

› The best sides of communication



› Radio technology

- ▶ Digital-/Internet-/FM-Radios
- ▶ Action Cameras
- ▶ PMR 446
- ▶ Scanner
- ▶ CB radio
- ▶ Amateur radio
- ▶ Accessories



Catalogue 2017/2018

▶ We-stay-in-contact



ALBRECHT®

THE WORLD IN COMMUNICATION

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➤ Internet radio without a computer

Internet radio becomes more and more popular. More and more Internet users stopped listening to their favourite stations via FM radio and now listen via PC or an Internet-enabled radio.

Thanks to Wi-Fi connection these radios connect wireless to the Internet and can play several thousand stations from all over the world – without any PC.

At first they must be integrated in a network with connected DSL router. This works via a network cable or wireless via Wi-Fi. For some of our radios both is an option.

They can receive more than 25,000 stations from all around the world when online. The radio can access preset lists of several thousand radio stations sorted by country or genre. Or the user can add new stations via a web page on the PC.

➤ DAB/DAB+

Digital radio is based on DAB technology (Digital Audio Broadcasting) and is a European-developed digital standard for transmitting radio signals by air.

Advantages compared to analogue radio:

- Better sound quality (comparable with CD sound)
- Broadcast of additional information possible (text, images, etc.)
- New programmes
- Economic use of existing frequencies

DAB+ is the improvement of DAB and utilizes the latest encoding processes such as DRM.

The Germany-wide DAB+ network was launched on In other countries, such as Switzerland, this technology already is deployed nationwide.

More informations:

www.digitalradio.de

www.worlddab.org



INTERNET RADIO: Enjoy thousands of Internet-Radiostations with crystal clear sound from the world wide web. They are listed in genre, region, favourites and pod casts.

Internet-, DAB+, FM-Radio, BT, CD-Player, USB



DR 890 CD color display



The elegant all-round radio DR 890 CD with integrated CD player is available in two versions (walnut wood or black color).

It allows the reception of Internet, digital and FM radio as well as music streaming via DLNA, UPnP and Bluetooth-enabled devices.

For even more music enjoyment, the high quality device comes with a CD player and a USB connection for MP3 playback. The multi-room function makes the listening pleasure in the entire living area possible with additional loudspeakers (such as the Albrecht Max sound).

Particularly comfortable is the operation via the smartphone with the free app UNDOCK.



Features

- ▶ CD-Player
- ▶ Multiroom-function
- ▶ USB-port for MP3 playback
- ▶ Connection for external antenna (IEC)
- ▶ Display images and graphics from Radio stations
- ▶ Radio control via smartphone app possible
- ▶ 2.8" TFT color display
- ▶ Over 25,000 Internet Radiostations - worldwide incl. 292 DAB stations in Germany via WiFi
- ▶ Music streaming via DLNA, UPnP and Bluetooth-enabled devices
- ▶ DAB+ radio
- ▶ USB port for MP3 playback (supported formats: MP3, WMA, WAV, AAC, AAC +, FLAC)
- ▶ FM radio with RDS
- ▶ Alarm clock and sleep timer
- ▶ Equalizer
- ▶ Output power: 2 x 15 W RMS
- ▶ Connections: headphone, line-in, external antenna (IEC), USB
- ▶ Dimensions W / D / H: 350 x 250 x 105 mm
- ▶ Weight: 3,5 kg

Delivery content:

Remote control with batteries, wall adaptor, cable antenna
 DR 890 CD, black ▶ **Art.-No.: 27389.01**
 DR 890 CD, walnut ▶ **Art.-No.: 27389.02**

Optional accessory

Max-Sound S
 14 Watt Multiroom WiFi-speaker,
 control through Smartphone/Tablet App
 ▶ **Art.-No.: 27621**



Max-Sound L
 38 Watt Multiroom WiFi-speaker,
 control through Smartphone/Tablet App
 ▶ **Art.-No.: 27620**



Internet-, DAB+, FM-Radio

DR 315 C/316 C

color display



The Internet, Digital and FM radio DR 315/316 C by ALBRECHT Audio presents itself after a complete makeover with state-of-the-art technology color display and the DLNA home networking function, it offers even more comfort at the highest technical level.

Designed in trendy retro style the radio can also be operated via smartphone – this means that the DR 315/316 C can play individual music compilations from the mobile phone. Additionally the device can receive thousands of Internet radio stations. The stations can be selected after genre, region, favourites or podcast.

The digital radio provides a crystal clear sound and shows additional services such as title names, artists info and text messages provided by the radio station. Of course FM stations can also be received with the DR 315/316 C.

Features

- ▶ FM Radio (with RDS), DAB+ and Internetradio (WiFi)
- ▶ Color display
- ▶ DLNA home networking via App: Control many functions of the radio and play music from your smartphone via DR 315/316 C
- ▶ Music streaming via DLNA, UPnP
- ▶ Alarm clock and sleep timer
- ▶ Dimmer (adjustable in 3 steps)
- ▶ Headset socket, 3,5 mm
- ▶ Line-In socket, 3,5 mm
- ▶ Telescopic antenna can be unscrewed to connect an external antenna (F-connector)
- ▶ Dimensions: B: 280 mm, H: 155 mm, D: 210 mm
- ▶ Weight: 3,5kg

Music streaming from your smartphone to the radio possible via App.



Delivery content:

Remote control with batteries, removable telescopic antenna, wall adaptor

DR 315 C, black ▶ Art.-No.: 27343
DR 316 C, walnut ▶ Art.-No.: 27344



Internet-, DAB+, FM-Radio

NEW!

DR 883 



- ▶ Color display
- ▶ DAB+ slideshow and graphics (Internet radio)
- ▶ Radio control with Smartphone App
- ▶ More than 25.000 Internet radio stations worldwide
- ▶ Music streaming from Bluetooth devices
- ▶ Alarm clock function



This 4-in-1 radio is a real allrounder: you can choose between Internet Radio, DAB+, FM and Bluetooth operation. Thanks to the 2 speakers and also the elegant wooden housing you will be impressed with its sound.

Listen to more than 25.000 internet radio stations worldwide incl. all local DAB+ stations in your region.

The high-quality color display shows you a lot of additional information like photos, album covers, song titles and many more. Equipped with the newest technology, it is possible to control very many functions of the DR 883 through a free smartphone app. You can also stream music from your mobile device to the radio.

Furthermore you can also play music from any device with Bluetooth or from your PC on the DR 883. The integrated alarm and dimmer functions make it also very comfortable to use as an alarm clock in your bedroom.

Features

- ▶ Over 25.000 of internet radio stations incl. all local DAB stations
- ▶ DLNA network with App possible:
 1. Radio control through your smartphone
 2. Music stream from your smartphone to DR 883
- ▶ Big color display
- ▶ Music streaming from devices with Bluetooth
- ▶ Music stream from your PC (with UPnP)
- ▶ Internetradio and DAB: album cover slideshow
- ▶ FM Stereo receiver with RDS-function
- ▶ Equalizer
- ▶ Alarm clock and sleep mode
- ▶ Dimmer: selectable separately for standby and operation mode
- ▶ 3.5mm Line-In socket
- ▶ Output level: 2 x 3,5 W
- ▶ Dimensions L/W/H: 110 x 274 x 104 mm
- ▶ Weight: 1.4 kg

Delivery content:

Remote control with batteries, wall adaptor, telescopic antenna

- ▶ Art.-No.: 27883

Internet-, FM-Radio

DR 471 / DR 472 



- ▶ Receive more than 25,000 radio stations
- ▶ Connection to a stereo / loudspeaker system
- ▶ Large color display and new menu navigation
- ▶ DLNA home networking can be activated with the corresponding app:
 1. Radio operation via the smartphone
 2. Play your own music from your smartphone via DR 471 / DR 472



The Internet radios DR 471 and DR 472 combine several possibilities of comfortable radio reception and music streaming in a compact and modern designed device.

DLNA lets you control many functions of the radio using an app on your smartphone: you can for example change stations or adjust the volume.

Features

- ▶ DLNA network via app possible:
 1. Radio control via smartphone
 2. Music stream from your smartphone
- ▶ Big color display
- ▶ 250 favorites for internet radio
- ▶ 20 favorites for FM radio
- ▶ Alarmclock radio function
- ▶ Sleptimer
- ▶ Equalizer
- ▶ Weather forecast is displayed on the stand-by screen
- ▶ Energy saving mode/dimmer

Delivery content

Remote control with batteries,
3,5 mm audio cable, cable antenna, wall adaptor
DR 471, walnut ▶ **Art.-No.: 27471**
DR 472, white ▶ **Art.-No.: 27472**



Alarm Clock
Internet-, DAB+, FM-Radio



DR 450



- ▶ 3-in-1 radio alarm clock: Receipt of Internet, DAB+ and FM radio stations
- ▶ More than 25,000 internet radio stations received from all over the world
- ▶ 2 variable alarm time settings (with the weekday selection)
- ▶ Radio control via Smartphone App

Samba, Latin, Rock, Jazz ...? Irrespective of your choice you always have a radio alarm clock, which welcomes the new day with an internet, digital or UKW radio station.

And more than 25,000 stations from all over the world are at your disposal. There is always something for everyone there!

Once the device is connected to the home network, the radio can be comfortably controlled by a remote control or even by a smartphone app.

By the crescendo function, the alarm volume is slowly increased and the snooze function gives the sleeper a couple of minutes before waking up.

Once awake, you can immediately read the weather forecast including the current temperature.

Delivery content

Remote control with batteries, telescopic antenna, wall adaptor

- ▶ **Art.-No.: 27450**

Features

- ▶ Crescendo function (volume during alarm)
- ▶ Either a tone or a radio station as an alarm source
- ▶ Snooze function and sleep timer
- ▶ Separate adjustment of the screensaver brightness (dimming function) for operation and standby
- ▶ Weather forecast in the standby mode
- ▶ Dimensions: T: 14/B: 13/H: 6 cm
- ▶ Weight: 410 g

Internetradio



DR 422



- ▶ Receipt of more than 25,000 radio stations
- ▶ Large colour display and new menu navigation
- ▶ DLNA home networking activated by a corresponding app:
 1. Radio control by the smartphone
 2. Playback of the own music from the smartphone via DR 422



▶ Radio control via App

In conjunction with a WiFi router the web radio DR 422 receives more than 25,000 radio stations from all over the world.

To make sound richer, you can also connect your device to a stereo unit or a speaker system. An easy-to-use menu is integrated in a large colour screen, which also shows interesting additional information, such as weather forecasts.

Home networking is possible via an app: On the one hand, the radio can be controlled by the smartphone/tablet, on the other hand you can stream music from your mobile devices through the DR 422.

Delivery content

230 V wall adaptor

▶ **Art.-No.: 27422**

Features

- ▶ DLNA home networking: Full control of all functions by an app (Internetradio/Aux-In/UPnP) including music playback from the smartphone/tablet
- ▶ 250 memory slots for internet radio
- ▶ Radio alarm with 2 time settings
- ▶ Sleep timer
- ▶ 25,000 internet radio stations incl. 288 DAB stations in Germany
- ▶ Weather forecasts for 5000 cities around the world including 500 cities in Germany
- ▶ Detailed weather information with up to 5 day forecast
- ▶ Equalizer
- ▶ Power saving mode/dimmer
- ▶ Menu in 17 languages
- ▶ Line-Out
- ▶ Aux-In jack
- ▶ Headphone jack
- ▶ UPnP and DLNA based media streaming
- ▶ Power supply: Mains supply 230 V
- ▶ Dimensions: 164 x 98 x 98mm
- ▶ Weight: 525 g

Internetradio Adapter

DR 460 C/BC

color display



NEW! DR 460 BC with Internet radio, DAB+ and connection to Bluetooth devices

A WiFi Internet radio adapter to receive more than 25,000 internet radio stations worldwide. You need a stereo system, an internet connection and a WiFi router.

The adapter has an attractive color display and can store up to 250 of your favorite internet radio stations. It is easy to use via remote control or smartphone app.

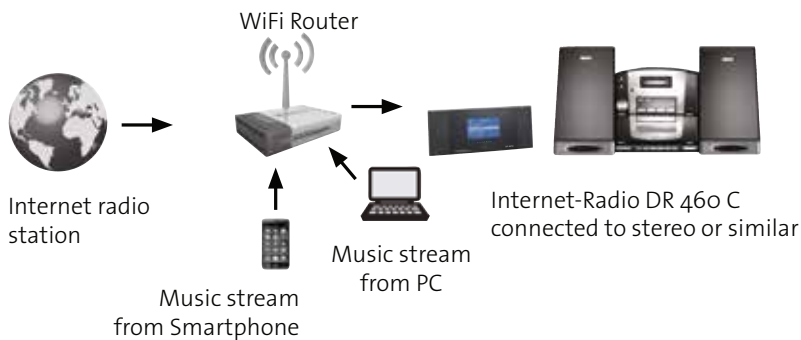
The DR 460 BC model features additional DAB+ digital radio and connection to Bluetooth devices for even more musical variety.

Features

- ▶ Internet radio reception via WiFi
- ▶ DLNA network with App possible:
 1. Radio control through your smartphone
 2. Music stream from your smartphone
- ▶ Big color display
- ▶ Alarmclock radio function
- ▶ You can save 250 favorites for internet radio
- ▶ Weather forecast is displayed on the standby screen
- ▶ Energy saving mode/dimmer
- ▶ Power supply: 230 V wall adaptor
- ▶ Line-Out socket Cinch
- ▶ 17 Menu languages
- ▶ WLAN: 802.11 b/g
- ▶ Mediastreaming via UPnP and DLNA
- ▶ USB socket for firmware updates
- ▶ Dimensions: 190 x 75 x 35 mm
- ▶ Weight: 220 g



What you need for the installation:



Delivery content

Remote control with batteries, RCA cable to connect stereo, wall adaptor
 DR 460 C Internetradio ▶ **Art.-No.: 27462**
 DR 460 BC Internet radio/DAB+/Bluetooth ▶ **Art.-No.: 27463**

DAB+, FM-Radio



DR 88o



DAB+/FM Radio



- ▶ **Wooden housing and 2 speakers for excellent sound**
- ▶ **2.4" TFT color display**
- ▶ **DAB+ slideshow**
- ▶ **Line-In connector to connect external devices**
- ▶ **Remote control**

The Albrecht DR 88o offers both DAB+ and FM radio in crystal clear sound. The high-resolution color display shows you additional information like album covers, artists, song titles and many more.

The 2 powerful integrated speakers and the modern walnut wooden housing provide a good and balanced stereo sound. The Line-In socket allows you to easily connect external devices. The integrated alarm and dimmer functions make it also very comfortable to use as an alarm clock in your bedroom.

Easily control all functions with the included remote control from a distance.

Features

- ▶ Mode: DAB+/FM/Aux-In
- ▶ 2.4" TFT color display
- ▶ DAB+ slideshow
- ▶ Equalizer
- ▶ 2 alarms, sleep timer, snooze
- ▶ Station presets: 20
- ▶ Connections: Aux-In
- ▶ Audio output: 2 x 3,5 W
- ▶ Dimensions L/W/H: 110 x 274 x 104 mm
- ▶ Weight: 1.4 kg

Delivery content

Remote control with batteries, wall adaptor
Art.-No.: 2788o



DAB+, FM-Radio

DR 850 



The elegant design of this retro radio with its wooden housing and the rounded edges reminds of the 50's to 70's.

Equipped with an aluminium handle bar, big high-quality turning knobs on top and very durable buttons on the front make this DAB+ radio perfect for the use in your living room, kitchen or study. Thanks to 2 alarm timer, sleep timer and dimming function it is also very useful in your bedroom.

The massive wooden housing guarantees an excellent sound quality and in combination with the 7 Watt speaker creates a good and powerful volume.

Features

- ▶ DAB+/FM
- ▶ Bluetooth: play music from your smartphone on the radio
- ▶ 2.4" TFT color display
- ▶ DAB+slideshow
- ▶ Battery (not included) or main operation
- ▶ Battery capacity up to 20 h
- ▶ Equalizer
- ▶ 2 alarms, sleep timer, snooze
- ▶ Favorites: 3
- ▶ Station presets: 10
- ▶ Connections: Aux-In, headphones
- ▶ Audio output: 7 W
- ▶ External telescopic antenna with F-plug
- ▶ Dimensions L/W/H: 95 x 265 x 210 mm
- ▶ Weight: 1,5 kg

Optional accessory:

1800 mAh battery pack (Art.-No. 27386)

Delivery content

DR 850 Radio with wall adaptor, external telescopic antenna with F-plug

▶ **Art.-No.: 27385**

DAB+/FM Radio

NEW!

DR 871

color display



- ▶ Digital / FM radio
- ▶ Wooden housing for excellent sound quality
- ▶ Aux-In to connect external devices e.g. Smartphone
- ▶ Connection to stereo system / speakers (Line out)
- ▶ Large 2.4" TFT color display
- ▶ DAB + Slideshow

The rounded case in walnut wood design is both attractive and elegant.

The buttons are made of aluminum and make the new DAB + Radio Albrecht DR 871 a decorative sight in the entire living room, kitchen, study...

Thanks to adjustable wake-up times, sleep and dimmer function, the modern radio can also be used in bedrooms.

When it comes to sound quality, the solid wood case plays an important role because it supports audibly the loudspeaker with 3 watts of power in terms of volume and powerful sound.

Features

- ▶ Digital Radio DAB+ and FM
- ▶ 2,4" color display
- ▶ Wooden housing and 3 W speakers
- ▶ DAB+ Slideshow
- ▶ 2 variable alarm times
- ▶ Snooze function and sleep timer
- ▶ Screen brightness adjustment
- ▶ Aux In/Line Out
- ▶ Dimensions: W/D/H: 200 x 115 x 118 mm
- ▶ Weight: 995 g

Delivery content

Remote control with batteries, wall adaptor, 3,5 mm audio cable

- ▶ Art.-No.: 27387



DAB+/FM Radio
Stereo Alarm Clock



DR 825 



With the first DAB+ Stereo Alarm Clock from Albrecht Audio you can wake up to the crystal clear sound of digital radio in best quality.

With two separate adjustable alarm times, the radio is suitable to be used by 2 persons at the same time.

The snooze function and the sleeptimer are comfortable additional functions. The dimmability of the color display ensures a pleasant atmosphere in the sleeping area.

Convenient is the integrated USB charging socket, which can be used to recharge smartphones or tablet PCs.

Features

- ▶ 2 variable alarm times
- ▶ 2.4" colour display
- ▶ Integrated USB charging port, e.g. for smartphones
- ▶ Wood housing and 2 x1.5W stereo speakers
- ▶ DAB+ slideshow
- ▶ Snooze function and sleep timer
- ▶ Screen brightness adjustment
- ▶ Headphone jack/Aux In/Line Out
- ▶ Dimensions: 135 x 110 x 90 mm
- ▶ Weight: 630 g

Delivery content

Alarm clock radio, wall adaptor

▶ **Art.-No.: 27382**

DAB+/FM Radio Adapters

DR 52 series featuring:

DR 52 CA / DR 52 BA



These digital radio adapters are designed for connection to a stereo system. The music is transmitted without any cracking noises, no manual re-adjustment of the stations is necessary. Furthermore additional information such as artist, album, song name and much more are displayed.

Features

- ▶ DAB/DAB+ (with DLS) and FM (with RDS)
- ▶ Color display
- ▶ only DR 52 BA: Connection to Bluetooth devices
- ▶ Dimmer function to control background illumination (3 steps)
- ▶ Remote control
- ▶ Manual and automatic tune
- ▶ 2 programmable alarms (DAB+/FM/Beep)
- ▶ Sleep timer
- ▶ Time and date displayed
- ▶ 10 preset stations each for DAB+ and FM channels
- ▶ Cinch line-out for connection to a stereo system
- ▶ Dimensions: W: 125 mm, D: 85 mm, H: 56 mm
- ▶ Weight: 230 g



example of setup

DR 52 CA: This model has an external antenna socket to connect the provided cable antenna or your DAB house antenna.



DR 52 BA: This model can play music (e.g. from your Smartphone) via Bluetooth and has an external antenna socket to connect the provided cable antenna or your DAB house antenna.



Delivery content

Remote control with batteries, wall adaptor, cinch cable
 DR 52 CA ▶ **Art.-No.: 27254**
 DR 52 BA ▶ **Art.-No.: 27255**

DAB+/FM-Radio



DR 65 C

color display



- ▶ Portable DAB+ and FM radio
- ▶ Color display
- ▶ Battery or main operation
- ▶ Headphone socket
- ▶ Alarm function



The DR 65 C is a compact and portable Digital Radio with crystal clear DAB+ and FM reception.

Due to its low weight and small dimensions it is easy to carry around - take it with you on your next vacation, to outdoor activities or in your garden at home.

The high-resolution color display shows you additional information like album covers, artists or song titles. You can enjoy the music through the high-quality headset connector and operate the radio either through batteries or main power

Features

- ▶ Portable DAB+ and FM Radio
- ▶ Color display with slideshow
- ▶ 10 Preset Stations for each DAB+ and FM
- ▶ Sleep-Timer
- ▶ Speaker: 1 W (RMS) 8 Ω
- ▶ DC Adapter (5 V, 1 A)
- ▶ Battery operation: 4 pcs. AA (not included)
- ▶ Operating time with batteries about 6 h
- ▶ 6 OSD languages
- ▶ Telescopic antenna
- ▶ Headphone socket 3,5 mm
- ▶ Dimensions: 162 x 113 x 48 mm
- ▶ Weight: 316 g

Delivery content

Radio with wall adaptor and telescopic antenna

- ▶ **Art.-No.: 27361**

DAB+/FM Car Radio Adapter

DR 56



Get the variety of digital radio in your car.
Wireless connection to the existing analogue Autoradio
Using a FM transmitter to a free FM radio frequency.

Also available as Bluetooth hands-free kit
For mobile phones.

Features

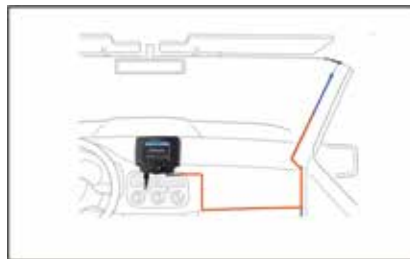
- ▶ DAB/DAB+ (with DLS) In-Car radio adapter
- ▶ FM Transmitter for wireless transmission to your car radio system
- ▶ Music stream via Bluetooth from mobile phone/MP3 etc. to the car radio
- ▶ Bluetooth handsfree for your mobile phone
- ▶ Active DAB+ Foil antenna for best reception
- ▶ Built-In speaker and microphone
- ▶ Suction cup mount (360 degree rotating)
- ▶ Radio reception stabilization system for high speed driving
- ▶ 2,4" color TFT
- ▶ 2 brightness levels
- ▶ 30 preset stations for DAB+
- ▶ USB charging port for external devices (e.g. Smartphones)



Delivery content

Suction cup mount, active DAB+ antenna, USB charging cable, Dual USB adapter with 12 V cigarette lighter connector, 3,5 mm audio cable

▶ **Art.-No.: 27356**



Optional accessory for DR 56 and DR 57

Adhesive mount for dashboard

▶ **Art.-No.: 27357**

Replacement active DAB+ antenna

▶ **Art.-No.: 27358**

Albrecht DR56	
Preis Internet	um 126 Euro www.albrecht-audio.de
Ausstattung	■■■■■
Bedienung	■■■■■
Funkleistung	■■■■■
+ Bluetooth-Freisprechfunktion + Schreibfunktion für Senderliste	
Digital Home Ausgabe 2/2014	



DAB+/FM Car Radio Adapter

DR 57



- ▶ 5 preset station buttons
- ▶ Service Following Function
- ▶ Patented active DAB+ antenna with magnetic, easy installation
- ▶ Traffic announcements
- ▶ Other Features same as DR 56

The DAB+ adapter DR 57 allows the noise-free reception of digital radio station in your vehicle.

This adapter supports automatic frequency changes (Service Following) and Traffic Announcements (TA).

The integrated FM Transmitter connects the DR 57 wireless to the existing car radio. The patented DAB+ antenna ensures the best possible reception and the magnetic ground connection simplifies installation in the vehicle considerably.

The adapter also offers a hands-free talking function with Bluetooth-enabled smartphones and allows you to stream music from mobile devices.

The 2.4" TFT color display with backlighting offers even more comfort through improved visibility of the transmitter and information while driving.

For an optimal and flexible alignment of the adapter, the suction cup holder provides a rotatable ball joint.

Albrecht DR 57	
Preis Internet	um 150 Euro www.albrecht-audio.de
Ausstattung	■■■■■
Bedienung	■■■■■
Verarbeitung	■■■■■
+ USB, Mikrofone und FM-Transmitter + 5 Kanal-Sprechfunktion	
Digital Home Ausgabe 4/2017	



Delivery content

Suction cup mount, active DAB+ antenna, USB charging cable, Dual USB adapter with 12 V cigarette lighter connector, 3,5 mm audio cable

▶ **Art.-No.: 27257**

DAB+/FM Mini-Pocketradio

DR 72



Thanks to the crystal clear digital radio reception (DAB+) of the DR 72, it is perfect for usage away from home. If you are at the gym, outside running, driving your bike/motorbike or any other activity, the mini radio will always be easy to carry along.

Furthermore you can play music from your smartphone via Bluetooth through your DR 72 and also take phone calls. You can control play/pause/next-last title directly on the radio.

- ▶ DAB+ (with DLS) and FM radio
- ▶ Handsfree talking and music streaming from mobile phones with Bluetooth
- ▶ Battery operation Li-Ionen with about 20h operation time
- ▶ 20 favorites for each DAB+/FM
- ▶ Micro-USB charging socket
- ▶ Headphone socket 3.5 mm
- ▶ Dimensions: 58 x 34 x 10 mm
- ▶ Weight: 35 g

Delivery content

Earphones, USB charging cable, belt clip

▶ **Art.-No.: 27372**



Delivery content - motorbike set:

Mini-Radio DR 72 incl. all accessory and stereo earphones SHS300 for installation inside motorbike helmets

▶ **Art.-No.: 27372.S1**

DAB+/DVB-T outdoor antenna:

Stationary antenna for DAB / DVB-T for mounting on vertical surfaces indoors and outdoors. Connection via 5m cable with FME (f). Adapter FME (m) to F (m)

▶ **Art.-No.: 62300**



DAB+/DVB-T indoor antenna:

Technical specifications:

Frequency: Band III - 174-240 MHz

Gain: 0 dBi

Cable: ≈ 1,2 m IEC antenna connector and

F-Adapter

▶ **Art.-Nr.: 62310**



DAB+/DVB-T magnetic antenna:

Magnetic antenna for steel bodyworks. Dirt and corrosion resistant.

Technical specifications:

Frequency: Band III - 174-240 MHz /

L band - 1452-1492 MHz

Gain: 2 dBi

Cable RG 174: ≈ 3.0 m SMB antenna connector

▶ **Art.-No.: 62330**



Patented, active DAB+ windscreen foil antenna:

3 m cable length, magnetic grounding

▶ **Art.-No.: 27358**



Radiübersicht



ALBRECHT	DR 890 CD	DR 315 C/316 C	DR 885	DR 471/472	DR 450	DR 422	DR 460 C	DR 880	DR 850	DR 871	DR 845	DR 65 C	DR 52 CA DR 52 BA	DR 70	DR 72	DR 56	DR 57
Radio	Digital-/Internetradio/CD/USB	Digital-/Internetradio	Digital-/Internetradio/Wecker	Internetradio	Internetradio	Digitalradio	Digitalradio	Digitalradio Bluetooth	Digitalradio	Digitalradio	Digitalradio	Digitalradio	Digitalradio Kfz-Adapter	Digitalradio	Digitalradio	Digitalradio Kfz-Adapter	Digitalradio Kfz-Adapter
Empfang	DAB+/Internet/UKW/Bluetooth	DAB+/Internet/UKW	Internet, DAB+, UKW	Internet	Internet	DAB+/UKW	DAB+/UKW	DAB+/UKW	DAB+/UKW	DAB+/UKW	DAB+/UKW	DAB+/UKW	DAB+/UKW Bluetooth (nur BA)	DAB+/UKW Bluetooth	DAB+/UKW Bluetooth	DAB+, Bluetooth	DAB+, Bluetooth
Speicher DAB+	20	10	20			20	20	10	10	10	10	10	10	20	20	30	30
Speicher UKW	20	10	20			20	20	10	10	10	10	10	10	20	20	30	30
Speicher Internet	intern 20 extern ∞	intern 10 extern ∞	250	250	250		250										
WLAN	2,4 GHz/5 GHz	2,4 GHz/5 GHz	2,4 GHz	2,4 GHz	2,4 GHz		2,4 GHz										
Kopfhörer	3,5 mm	3,5 mm	3,5 mm	3,5 mm	3,5 mm	3,5 mm	3,5 mm	3,5 mm	3,5 mm	3,5 mm	3,5 mm	3,5 mm	Cinch	3,5 mm	3,5 mm	3,5 mm	3,5 mm
Line-Out Buchse																	
Line-In Buchse	3,5 mm	3,5 mm	3,5 mm	3,5 mm	3,5 mm	3,5 mm	3,5 mm	3,5 mm	3,5 mm	3,5 mm	3,5 mm	3,5 mm					
Schlummerfunktion	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Fernbedienung	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Zeit-/Daums-Anzeige	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Weckzeiten	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Stand by Modus	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Sleeptimer	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Wettervorhersage																	
Mediaplayer über DLNA	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Dimmer	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Equalizer	• vorhörbar	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Besonderheiten	Farbdisplay Bluetooth ext. IR Speicher 5GHz WLAN IEC Antennenstecker	Farbdisplay	Farbdisplay	Farbdisplay	Farbdisplay	Farbdisplay	USB-Port für Updates, Farbdisplay, Coverdarstellung	Farbdisplay	Bluetooth, Farbdisplay	Farbdisplay	Farbdisplay	Farbdisplay Batteriebetrieb 3x1,5V Typ AA	Farbdisplay, DR 52 BA: Musikübertragung via Bluetooth, IEC Ant.-Stecker	Farbdisplay Batteriebetrieb 3x1,5V Typ AA	Bluetooth, Musik u. Rufannahme	Farbdisplay Freisprecheinrichtung/Musikübertragung via BT FM-Transmitter	Farbdisplay Freisprecheinrichtung/Musikübertragung via BT FM-Transmitter Verkehrsfunke Service Follow
Maße: B/T/H (mm)	350/250/105	280/210/110	275/112/104	200/115/118	135/133/60	164/98/98	190/35/75	275/112/104	253/86/153	200/115/118	135/110/90	160/47/100	125/56/85	120/28/80	58/10/34	93/87/74	123/22/67
Gewicht	3500 g	2600 g	1420 g	870 g	420 g	524 g	220 g	1350 g	1500 g	895 g	690 g	400 g	170 g	274 g	35 g	128 g	87 g
Lieferumfang	Netzteil, Fernbedienung (inkl. Antenne), USB-Kabel, Wurfantenne mit IEC-Buchse	Netzteil, Fernbedienung (inkl. Batterie)	Netzteil, Fernbedienung (inkl. Batterie)	Netzteil, Fernbedienung (inkl. Batterie), Audiokabel	Netzteil, Fernbedienung (inkl. Batterie)	Netzteil	Netzteil, Fernbedienung (inkl. Batterie), Cinch Kabel	Netzteil, Fernbedienung (inkl. Batterie), Cinch-Kabel, IEC-Buchse	Netzteil, Audiokabel, Teleskopantenne m. F-Stecker	Netzteil, Fernbedienung (inkl. Batterie), Audiokabel	Netzteil	Netzteil	Netzteil, Fernbedienung inkl. Batterie, Cinch-Kabel, IEC-Buchse	Netzteil	Ohrhörer, USB-Ladekabel, Gürtelclip	Saugnapf-Halterung, Aktivantenne, USB-Adapter 10-30V + USB Kabel, Audiokabel	Saugnapf-Halterung, Aktivantenne, USB-Adapter 10-30V + USB Kabel, Audiokabel
Art.-No.:	27389.01, schwarz 27389.02, Walnussoptik	27343, DR 315 C 27344, DR 316 C	27683	27471, DR 471 27472, DR 472	27450	27422	27462	27880	27385	27387	27382	27361	27254, DR 52 CA 27255, DR 52 BA	27370	27372	27356	27257

WiFi

WiFi Multiroom speaker

MAX-Sound L MAX-Sound S



- ▶ WiFi multi-room speaker
- ▶ Spotify Connect
- ▶ Enjoy HiFi music wireless
- ▶ Control via smartphone app
- ▶ Music in multiple rooms simultaneously
- ▶ Equalizer



The new ALBRECHT Audio WiFi speakers Max-Sound 900 L and 900 S play music from the home network, Internet or Spotify. All functions can be easily controlled via „Undok App“ on your smartphone or tablet.

The network setup takes place via the intuitive App menu. If you have multiple speakers with WiFi reception in your home, these can be connected as a group via the multi-room function.

Music can thus be played in-sync via the WiFi speakers in multiple locations throughout your home or in a large space such as the living room.

Alternatively, an individual music selection for different rooms can be made via the app. Thus, for example, an audio book can be played for children in their bedroom, while at the same time parents control a playlist for their own musical enjoyment in the living room, bedroom, or the kitchen.

Max-Sound 900 L ▶ Art.-No.: 27620

- ▶ 5 loudspeakers integrated with total power output 38 W / 30 W subwoofer
- ▶ Inputs: Line-In, USB
- ▶ Supported formats: MP3, WMA, WAV, AAC, AAC+, FLAC
- ▶ Dimensions: W 376 x D 140 x H 140 mm
- ▶ Weight: 3,5 kg

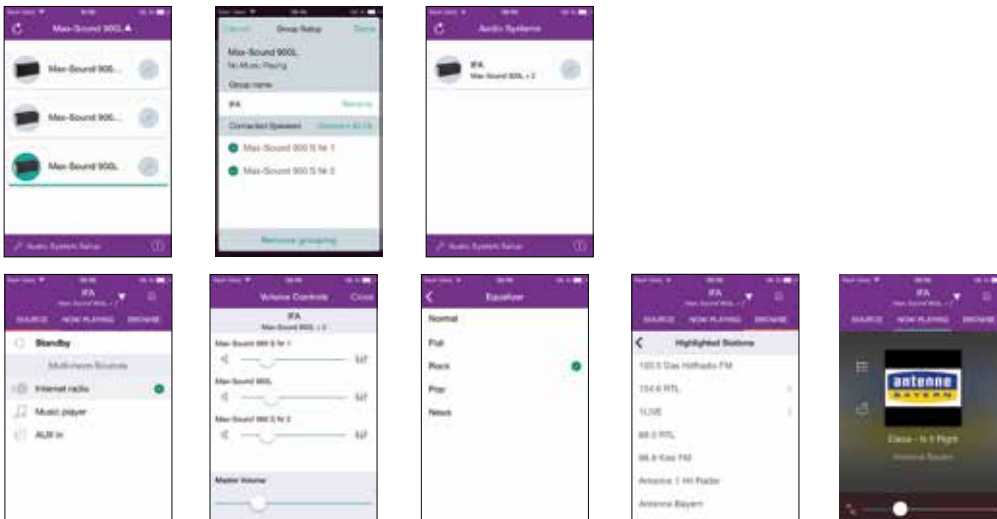
Max-Sound 900 S ▶ Art.-No.: 27621

- ▶ 2 loudspeakers integrated with total power output 14 W
- ▶ Inputs: Line-In, USB
- ▶ Supported formats: MP3, WMA, WAV, AAC, AAC+, FLAC
- ▶ Dimensions W 255 x D 73 x H 115 mm
- ▶ Weight: 1.1 kg

Control by Smartphone App

Undok App - operation

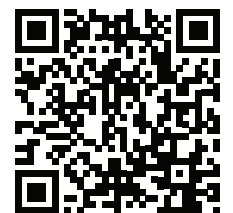
The top row of images represents the centralisation of 3 speakers to a group. Centralised speakers play selected tracks synchronously.



Android



iOS



2 in 1: HiFi speaker & hands free speaking

MAX-treme

Amazing: This small wireless HiFi speaker creates phenomenal powerful volume and crystal-clear sound!

You can easily connect your smartphone, tablet or notebook to the MAX-treme via Bluetooth or the included audio cable. Now you can enjoy your favorite music everywhere you are: at home, in your garden, on the road, etc.

The MAX-treme is also very suitable as hands free speaking device or for conference calls.

- ▶ Wireless, powerful speaker with 2 times 3 Watts
- ▶ With integrated microphone for phone or conference calls
- ▶ Operation time up to 12 hours
- ▶ Distance 10 m

Features

- ▶ 2 x 3 Watt Class-D digital power amplifier
- ▶ Battery power: 1000 mAh
- ▶ Frequency range: 25 Hz – 25 kHz
- ▶ Weight: 165 g
- ▶ Measurements: 150 x 32,5 x 54 mm

Scope of delivery

Stereo audio cable, USB cable, exchangeable battery

- ▶ **Ord.-No.: 27610**



Also available in other colors

- Champagne Gold ▶ **Ord.-No.: 27612**
- Ice Blue ▶ **Ord.-No.: 27613**
- Acid Pink ▶ **Ord.-No.: 27614**



Action Camera with GPS

DV 300 GP

Innovative Sport Digital Video Recorder combined with GPS travelling data

- ▶ Super video quality/high resolution 640 x 480 (VGA)
- ▶ User-friendly Video Player which displays Speed/Location/Altitude/Time/Distance/Compass
- ▶ The video player connects automatically to Google Maps to show the whole route
- ▶ Supports Multi-Language, Time Zone selected and SBAS
- ▶ Compact size housing mounted easily on the helmet and handle-bar
- ▶ Water resistant/stylish housing design with built in microphone
- ▶ Two AAA batteries (not included) which can be changed easily
- ▶ Good Video Compression
- ▶ Max. up to 32 GB Micro SD
- ▶ Micro SD card (transfer rate min. 6 MB/s) and card reader not included.
- ▶ Warning reminder for low battery power and full memory
- ▶ Inclusive high-quality mounting for helmet and steering wheel



Videos with additional information such as Speed/Location/Altitude/Time/Distance/Compass

Delivery content

high-quality mounting for helmet and steering wheel




- ▶ **Art.-No.: 21300**





> PMR 446

> Ranges of walkie-talkies (PMR 446)

Vacant land, over water, etc. at a clear visual contact		up to 10 km and more
Slightly elevated, in forests, etc.		up to 5 km
In lightly built-up terrain, between vehicles and motorcycles		up to 2 km
Within towns, in cities, etc. (depending on the development)		up to 1.5 km
Within very developed cities or if the antenna is covered, i.e. in a jacket pocket		up to 800 m
Within steel concrete buildings		up to 400 m

2-way radios which you can use to communicate for free, anywhere and anytime.

Private channels CTCSS/DCS: By using the same CTCSS/DCS codes you can talk to your friends or colleagues without getting disturbed by others. So there won't be any interferences by communications of others. This is especially useful in baby mode because your radio will only react to the baby monitor.

PTT button: Push to talk button on the radio or external. This button has to be pressed in order to speak to your partner.

Vox-Activation: With the Vox function it is possible to transmit without pressing the PTT button (handsfree function). The radio will be activated by detecting your speech automatically.

Scan: Automatic search run on all channels to find other people who are communicating.



Dual Watch: The radio automatically switches between your current channel and your priority channel. If it detects an active communication on the priority channel it will stay on this channel otherwise it will switch back to the current channel.

Call: Transmission of a tone which is received by others. Depending on the radio there are several tones similar to the ring tones on your mobile phone.

Monitor: This function disables the noise squelch temporarily, you can use it to hear very faint signals. But you will also hear the noise on the channel.

Keylock: This will protect you against unintended changes of your settings.

Battery indicator: Shows the approximate charging status of the batteries.

Baby monitoring: A function which helps you to observe babies, children or sick people.

Babyphone - PMR 446 2-Way Radio - 8 channels, 500 mW

Albrecht Bambini

The Albrecht Bambini combines the advantages of a reliable Babyphones with the newest radio technology: interference-free monitoring channels send acoustic signals to the parent unit immediately as soon as the sensitive microphone detects noise from the child. The display lights up depending on the noise intensity (one to three LEDs).

The reliable babyphone with interference-free monitoring channels alarms immediately when the sensitive microphone detects noise from the child.

The reliable babyphone with interference-free monitoring channels alarms immediately when the sensitive microphone detects noise from the child.

- ▶ The microphone reduces electrosmog up to 90%
- ▶ 3-level night light on the baby unit will help your child
- ▶ Operation time up to 12 hours
- ▶ Convenient charging with 2 desktop chargers or via the built-in micro USB connector
- ▶ Dimensions 30 x 54 x 144 mm
- ▶ Weight 108 gramm

Albrecht Bambini Set:

Delivery content: 2 devices, 2 Li-Ion battery packs, 2 desktop chargers, 2 wall adapters, 1 external cable microphone

▶ **Ord.-No.:** 29870



Up to 90% less electrosmog with the included cable microphone



NEW!



Albrecht Bambini single unit:

Additional babyphone to monitor several rooms/children at the same time

Delivery content: Babyphone device, desktop charger, wall adapter, battery pack, external cable microphone

▶ **Ord.-No.:** 29871

► possible range ...



PMR 446 2-Way Radio - 8 channels, 500 mW

Tectalk Easy 2

► NEW: Micro USB charging socket

The cool „Walkie Talkie“ for the whole family: The Tectalk Easy 2 is the perfect unit for all beginners - not just for kids!

The handy (11,5 x 4,5 x 3,5 cm) and lightweight Walkie-Talkie is perfect for young and old. The simple operation, clear functions and an attractive and fresh design make it the perfect companion for numerous activities. 10 different ring tones provide variety and with the integrated flashlight you will always have some a “bright spot”.

Features

- Easy handling
- Licence free
- 8 channels
- Channel Scan (SCAN)
- 10 ring tones
- Key tone
- Battery indicator
- Power supply: 3 AAA batteries, (not included)
- 500 mW transmit power
- Flashlight function
- Micro USB charging socket



Tectalk Easy 2, pair:
2 devices, 2 belt clips

Red ► Art.-No.: 29640

Blue ► Art.-No.: 29641

► possible range ...



PMR 446 2-Way Radio - 8 channels, 500 mW

Tectalk Sport

The Tectalk Sport PMR radio is small, lightweight and easy to use. With many useful features like voice control or USB charging it will convince you quickly of its many advantages. It is ideal for the use during sports, hobbies or any leisure activity you can think of. With 38 CTCSS- and 83 DCS-coding tones for each channel an undisturbed communication is guaranteed.

- Code tones (CTCSS/DCS) for undisturbed communication
- Voice Control (VOX), 3 sensitivity levels
- Baby monitoring
- 10 call tones
- USB charging with almost every mobile phone adapter
- Dual Channel Watch
- Time out timer
- Battery indicator
- Headset socket 2.5 mm
- Dimensions (W/H/L) 58/185/35 mm
- Weight 136 gramm

Optional accessory:

- 4 pcs. AAA battery pack 800 mAh, Art.No. 29861
- USB charging Y-cable, Art.No. 29862
- 12 V dual USB cigarette adapter, Art.No. 29863
- Dual desktop charger with wall adapter, 2 pcs. 800 mAh battery pack and battery cover Art.Nr. 29864
- Universal USB wall adaptor (230 V), Art.No. 29866
- 2.5/3.5mm headset adapter, Art.No. 29254

Delivery content blister pack:

2 Tectalk Sport radios, 8 AAA rechargeable batteries, USB Y-cable, 2 belt clips

► **Art.-No.: 29860**

Delivery content hardcase set:

2 Tectalk Sport radios, 8 AAA rechargeable batteries, 2 USB charging cable, 2 USB wall adapters, 12 V dual USB cigarette adapter, 2.5/3.5mm adapter, hard case

► **Art.-No.: 29865**



► possible range ...



PMR 446 2-Way Radio - 8 channels, 500 mW

ATT 200

Modern design in micro format. The compact dimensions of the ATT200 allow a variety of applications in the commercial sector, such as retail, boutiques, restaurants, etc.

For more discretion: A two-way radio that is used exclusively with a headset (no integrated speaker).

- Very small and light (45 g)
- 40 CTCSS tones
- 20 preset channels
- Hands-free function (VOX)
- Scan
- High/low power selection
- Squelch, 6-level
- Key tones
- Key Lock
- Battery indicator
- Micro-USB charging socket
- Headset socket 3,5 mm
- Dimensions (W/H/L) 36/95/15 mm
- Weight 45 g

Delivery content

1 x ATT 200, Li-Polymer 850 mAh battery pack, Headset, USB wall charger, belt clip, Lanyard

► Art.-No.: 29945



► possible range ...



PMR 446 2-Way Radio - 8 channels, 500 mW

Tectalk Float

- Solid and tough radio with high quality haptic
- Floatable, water-resistant and dustproof (IP67)
- 38 CTCSS Codes
- Switchable power (500/50 mW)
- Automatic Squelch (ASQ)



The ALBRECHT Tectalk Float is the perfect solution for outdoor activities of professionals or during leisure time. It is water-resistant and dustproof (IP67). It does even float in the water if dropped by accident but you should not dive or swim long times with it.

It does have a comfortable haptic although the housing is very solid and tough. The maximum range of the PMR is up to 10 km outdoor. Your ideal companion for every adventure.

The Tectalk Float features many function which are easy and intuitive to operate.

Scope of delivery, Art.-No.: 29660

1 x Tectalk Float Radio with antenna, 1 x Li-Ion battery pack 950 mAh, Adapter for ALBRECHT headsets, desktop charger, power adaptor, belt clip

2 pcs. PMR case, Art.-No.: 29661

2 x Tectalk Float with antenna
2 x Li-Ion battery pack 950 mAh
2 x Adapter for ALBRECHT Headsets
2 x desktop charger, 2 x power adaptor
2 x carabiner, 2 x belt clip
1 x soft case

optional accessory:

- additional battery pack, Art.No. 29662
- charging cradle, Art.No. 29663
- soft case, Art.No. AL208



NEW!

Carabiner for more safety!

► possible range ...



PMR 446 2-Way Radio - 8 channels, 500 mW

Tectalk Pro XL

IP 54

The Tectalk Pro XL is the ideal for reliable communications in the toughest environment with its proven IP 54 structures.

Menu Driven System as well as PC programming

Easy to operate and highly adaptable, through the use of a menu driven configuration system as well as PC programmable function.

Smart Charging System

Each radio is supplied with an intelligent desktop charger (Semi Quick Charger).

Compact, Handy Design, but Rugged

Very few compact commercial PMR 446 Radio can deliver so much versatility and functionality in this compact and handy size. This it also rugged and meeting military standard.



Tectalk Pro XL supplied with:

1 Tectalk Pro XL, wall charger, Li-Ionen battery (1000 mAh), protection bag

► **Art.-No.: 29786**



Optional accessories:

PC programable set

► **Art.-No.: 29798**

Battery-Eliminator TBP- 1100: for 12 V operations

► **Art.-No.: 29799**

Rechargeable battery, 1600 mAh

► **Art.-No.: 29787**

Standard rechargeable battery, 1000 mAh

► **Art.-No.: 29789**

Power supply wall charger

► **Art.-No.: 29792**

TCC 1000: Clone cable

► **Art.-No.: 29788**

Flexible antenna for ham radio use: 35 cm, 430 - 446

► **Art.-No.: 29796**

Protection bag

► **Art.-No.: 29795**



From Bike to Bike/car to Bike

Tectalk Pro XL Mobil supplied with:

Same like Tectalk Pro XL but with magnet antenna and rubber antenna

► **Art.-No.: 29783**

Case set

for work and hobby

Tectalk Pro XL

2 Tectalk Pro XL, 2 x wall cahrger, batteries, 2 x headsets MA 24 L

► **Art.-No.: AL206.S2**

► possible range ...



PMR 446 2-Way Radio
8 or 16 channels, 500 mW

Tectalk Duro

Tectalk Duro – a PMR 446 Radio with a high range of application. The intelligent desktop charger, charges AA batteries controlled and very fast. It is programmable with the optional programming kit.

The Tectalk Duro is available with 8 or 16 channels.

- ✓ The surface is rubber coated
- ✓ 73 CTCSS/208 DCS subcodes for undisturbed conversations
- ✓ VOX function with 3 levels
- ✓ Audiocompander function for a better transmission
- ✓ 20 programmable channels by optional software between 446 to 448 Mhz
- ✓ Water resistant IP55
- ✓ Up to 15 hours operation time

Delivery content:

Tectalk Duro, antenna, 2200 mAh Li-Ionen battery, wall charger incl. extra slot for 2. battery, power supply, belt clip

8 channel version:

► **Art.-No.: 29840**

16 channel version:

► **Art.-No.: 29840.01**



optional accessory:

battery pack, 2200 mAh

► **Art.No.: 29842**

USB programming cable

► **Art.No.: 29843**

6-way charger

► **Art.No.: 29844**

12 Volt car charger

► **Art.No.: 29844.01**

desktop charger

► **Art.No.: 29848**

battery eliminator

► **Art.No.: 29847**



Hard case set:

2 Tectalk Duro incl. Li-Ionen batteries (2200 mAh), wall charger incl. extra slot for 2. battery and intelligent charge technology, 2 clips, 2 AE 31 Security headsets

► **Art.No.: 29840.S1**

► possible range ...



PMR 446 2-Way Radio - 8 channels, 500 mW

Tectalk Duro XS

The Tectalk Duro XS is a very small and very solid device with high-quality feel and ideal for professional applications - IP55 splashproof.

The PMR radio is programmable and the long operation time allows a communication for many hours without having to recharge.

- 8 PMR 446 channels, output power 500 mW
- Key Lock ► 5 Call tones
- Voice Control (Vox), 3 sensitivity levels
- 73 CTCSS codes/208 DCS codes
- Scrambler
- Scan function
- Programmable via PC
- DTMF Identification (programmable)
- Dual Channel Watch
- Long operation time
- Energy saving mode
- Splashproof (IP55)
- Headset socket 2,5/3,5 mm
- Measurements (W/H/L) 53/188/32 mm
- Weight 173 gr



Delivery content Tectalk Duro XS

Antenna, rechargeable 1200 mAh lithium-ion battery, dual desktop charger, wall adapter, belt clip

► **Art.No.: 29855**

Delivery content hard case set

2 Tectalk Duro XS, 1 twin desktop charger, 2 x 1200 mAh Li-Ion battery packs, wall adaptor, 2 belt clips, 1 hard case

► **Art.No.: 29855.S1**

► possible range ...



Professional Walkie Talkie (PMR446) for craftsmen

Tectalk Worker

A hard case including everything necessary for the contact to the colleagues on the construction site: Radio devices, microphones, rechargeable battery packs, chargers. Just charge them and you are ready to go!

- No registration – no fees
- Extreme robust & waterproof housing
- Hands free communication
- Flashlight... and many more advantages

Scope of delivery

2 Tectalk Worker PMR446 radio devices,
2 handheld speaker microphones,
2 desktop-chargers, 2 Battery packs,
2 lanyards, 2 belt clips, 1 hard case

► **Art.-No.: 29830**



Scope of delivery hard case (2 units)

2 Tectalk Worker PMR446 radio devices,
2 handheld speaker microphones,
2 desktop-chargers, Battery packs,
2 lanyards, 2 belt clips, 1 hard case

► **Art.-No.: 29830**

Scope of delivery hard case (4 units)

4 Tectalk Worker PMR446 radio devices,
4 handheld speaker microphones,
4 desktop-chargers, Battery packs,
4 lanyards, 4 belt clips, 1 hard case

► **Art.-No.: 29834**



- 8 channels (8 open + 8 with CTCSS preprogrammed)
- Extreme robust and splash waterproof housing
- Monitor-Function ► Flashlight
- Time-Out-Timer ► Channel scan (adjustable)
- Built-in VOX function ► Battery save mode
- Channel busy display and – block function
- Programming software allows setting different CTCSS/DCS on all channels
- Programmable (optional software) frequencies: 400 – 470 MHz for amateur radio operators
- Announcement of channels in English
- Lithium-Ion-Battery Pack 3.7 V, 1200 mAh
- Operation time: 8 hours
- Intelligent desktop-charger for 230 Volt AC
- Measurements per radio: 115 x 60 x 33 mm
- Weight: 150 g
- Measurement suitcase: L: 35 cm x B: 46 cm x T: 11 cm
- Total weight: 2,6 Kg



Optional Accessories

USB-Programming cable for Tectalk Worker

► **Art.-No.: C974.01**

Headset MA21-LK

► **Art.-No.: C709.04**

Microphone MA 31-LK, Security Headset,

► **Ord.-No: C732.04**

Speaker microphone

► **Art.-No.: 29832**

Speaker microphone MA22-K

► **Ord.-No: C844**

Desktop Charger + wall adaptor







► **Art.-No.: 29833**

Battery, 1500 mAh

► **Art.-No.: 29831**

Also all other Kenwood accessories
from other brands.

Model Features **PMR446**

	Tectalk Easy II	Tectalk Sport	ATT 200	Tectalk Float	Tectalk Pro XL	Tectalk Duro XS	Tectalk Duro BT	Tectalk Worker
8 channels, PMR 446	●	●	●	●	●	●	●	●
69 channels, LPD	○	○	○	○	○	○	●	○
Range up to 10 km	○	●	●	●	●	●	●	●
Power/mW	500	500	500/50	500/50	500	500	500/50	500
Displaylight	●	●	●	●	●	●	●	○
Key-lock	○	●	●	●	●	●	●	○
Tones	10	10	○	5	5	5	5	○
Vox	○	●	●	●	●	●	●	●
Vox levels	○	3	10	5	5	3	3	5*
38 CTCSS Codes	○	●	40	●	50	73	73	●*
104 DCS Codes	○	●	○	○	●	208	208	●*
Scrambler	○	○	○	○	○	●	●	●*
Scan function	●	○	●	●	●	●	●	●*
Programmable	○	○	○	○	●	●	●	●
Dual watch	○	●	○	●	●	●	●	○
Microphone sensivity	○	○	○	○	○	hi/low	○	○
Energy safe mode	●	●	●	●	●	●	●	●
Batterie level display	●	●	●	●	●	●	●	Ton
Charger	○	○	○	●	●	●	●	●
Charging socket	●	●	●	○	●	○	○	○
Batteries	3 AAA	4 AAA	Li-Ion	Li-Ion	Li-Ion	Li-Ion	Li-Ion	Li-Ion
Battery capacity (mAh)	○	800	850	950	1000	1200	2200	1500
Headset socket	○	●	●	●**	●	●	●	●
Dimensions mm (W H D)	52 122 30	55 185 45	36 95 15	62 215 37	60 180 25	50 170 30	59 230 39	60 115 33
Weight (g) incl. battery	63	93	43	205	185	173	271	150
connector standard			Micro USB 3,5mm					

* only by PC programming
** with supplied adapter

Connector standards



1-pin

2.5 mm stereo plug compatible to all Albrecht and Midland PMR radios with 1-Pin connector.



2-pin

2.5/3.5 mm twin plug compatible to all Albrecht and Midland PMR radios with 2-Pin headset connector.



2-pin Kenwood

2.5/3.5 mm twin plug compatible to all PMR radios with Kenwood standard.



2-pin Motorola

2.5/3.5 mm twin plug compatible to all PMR radios with Motorola standard.

No licence - no fees
Up to 200 m range, 2.4 GHz ISM Band

Communication in full duplex

Multicom

The Albrecht Multicom radios offer communication in full duplex (speak and listen at the same time) for up to 5 persons while up to another 94 participants can listen.

The operation is very easy: turn the units on, put on the headset and start communicating without having to press any buttons - up to 10 hours. They are allowed to use everywhere in Europe (thanks to the 2.4GHz ISM band) without any additional costs.

The multifunctional units are suitable for all kind of application areas: referees during a sporting event, security during concerts, for conferences, on construction sites and many more...

It is possible to create several groups for various communications. The radios are also very small and have a big, easy to read display.

- ▶ Free use without any additional costs
- ▶ Easy operation: turn unit on, put on the headset and start communicating
- ▶ Up to 10 hours operation time
- ▶ Allowed to use everywhere in Europe (2.4 GHz ISM band)
- ▶ For sporting events (referees)
- ▶ For conferences and concerts
- ▶ For construction sites and industrial factories
- ▶ For service (restaurants, stores)
- ▶ Operating distance up to 200m
- ▶ AES 128 bit encryption
- ▶ Micro USB charging socket
- ▶ Microphone sensitivity selectable
- ▶ Clear voice transmission and noise filter
- ▶ 2 headset sockets
- ▶ Dimensions: 11.6/4.8/1.7 cm
- ▶ Weight: 85 g



NEW!



Single unit in protection case incl. headset, carrying bag, charging cable, integrated battery
 ▶ **Art.-No.: 29960**

3pcs. set in protection case incl. headsets, carrying bags, charging cables, integrated batteries
 ▶ **Art.-No.: 29961**



Optional accessory:

▶ **Art.Nr. 29962**
 Headset HSB-01 with boom microphone



▶ **Art.Nr. 29964**
 Leather protection bag CC-01 with belt clip



PMR 446 2-Way Radio Accessories

AE 31 S - Security Headset



The Clear Tube makes it a highly professional headset to carry out assignments inconspicuously. Connection with twin plug 3.5/2.5 mm.

► Art.-No.: 41997



Throat Activated Microphones



AE 38 S2

Dual throat Activated Microphone with automatic vox circuit for high noise and tactical environments. Dual microphone system provides



the highest audio transmission quality possible cutting down on ambient and nearby noise perfectly. The patented D-Shaped earphone uses rubber ear loop which holds the earphone in place comfortably and provides privacy and discreet communication.

► Art.-No.: 41918

AE 31 CL2 - Security Headset



The Albrecht Security Headset with integrated microphone in the PTT-button is suitable for usage e.g. with MIDLAND HP 450-2 A, if you wish a very loud and clear transmission or where other acoustic tubes are simply not sufficient.

The innovative headset allows you to use the device hands-free or in PTT mode without an additional selection on the microphone.

Microphone connector: 2.5/3.5 mm twin plug.

► Art.-No.: 41999

AE 38
Single throat Activated Microphone with earphone and switch for Vox or PTT, separate PTT-button with velcro fastening. 2.5/3.5 mm duo plug.

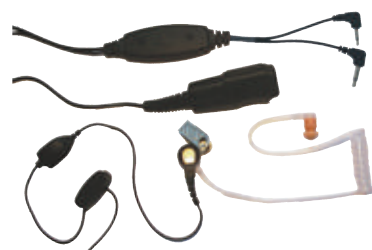
► Art.-No.: 41910



AE 31 - Security Headset

Semi professional - Clear Tube - headset with big PTT, 2.5/3.5 mm twin plug, automatic vox circuit

► Art.-No.: 41990



AE 30 - Headsets

AE 30

A combined insert earphone/microphone, operation with vox or PTT button, with 2.5/3.5 mm twin plug.

► Art.-No.: 41830



HM 500

Clip microphone with PTT button and earphone with 2.5/3.5mm plug.

► Art.-No.: 42700



HS 01 - Headset for sport and work



This rugged neck headset has a flexible boom microphone which provides ideal fit and maximum comfort. It features a heavy duty cable for maximum durability, PRX switch, **automatic vox circuit**, 360 degree rotating clip, Push-To-Talk with Vox/PTT switch, also an optional finger PTT. Meets IP-55. 3.5/2.5 mm Twin plug

► Art.-No.: 41917



2-way radio accessories



Earphones

Earphone OH2/OH2A
With flexible, soft rubber ear loop.

OH 2A, 2.5 mm connector
► **Art.-No.: 71451**

OH 2, 3.5 mm connector
► **Art.-No.: 71450**

OH 2B, Kenwood-connector
► **Art.-No.: 71449**



Earphone

Dynamic mono earphone with 3.5 mm connector for easy fixing on external ear.
► **Art.-No.: 71410**



Earphone OH3/OH3A
With flexible ear loop.

OH 3A, 2.5 mm connector
► **Art.-No.: 71452**

OH 3, 3.5 mm connector
► **Art.-No.: 71453**



Microphones



baby monitoring microphone BM 1
Microphone for baby monitoring for almost all 2-way radios, 2.5 mm stereo plug, incl. 1.5 m cable
► **Art.-No.: 41870**



Speaker microphone SM 400
With clip and helix cable.
Connector: 2.5/3.5 mm
► **Art.-No.: 41780**



Speaker microphone SM 500
A mini sized and powerfull condenser-style microphone that produces excellent transmitted audio clarity. A 360 degree revolving stainless clip on the back can be secured to the user's lapel or shoulder. This unit is made to meet IP-54. Connector: 2.5/3.5 mm.
► **Art.-No.: 41750**



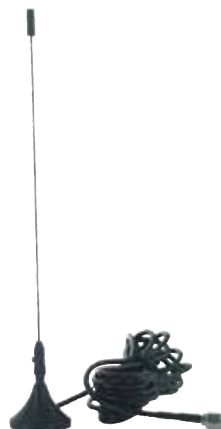
Minimag 440 Antennen

Mag mount antennas with different connectors. Frequency range 430 - 450 MHz.

Minimag 440 SMA, comes with SMA connector
► **Art.-No.: 65740**

Minimag 440 SMB, comes with SMB connector
► **Art.-No.: 65745**

Minimag 440 BNC, comes with BNC connector
► **Art.-No.: 65750**



Adapter



Dual plug 2.5/3.5 mm on 2.5 mm stereo plug. Adapter for various headphones on Tectalk smart+/FM+, ALAN 777/K1, MIDLAND G5.

► **Art.-No.: 29254**



Car-cig. plug charger

For Tectalk FM+/Smart+/Contact2
► **Art.-No.: 29251**

For Tectalk Pro XL
► **Art.-No.: 29799**

For G5XT, G5C, G7XT, G7Pro, G9, G9Plus, G10
► **Art.-No.: 29726**



2-way radio accessories

Powerbanks

PB 52

Lithium Polymer battery 5200 mAh/20 Wh,
Micro USB Input 5 V 1 A, USB output 5 V 1 A,
LED battery level indicator, Flashlight function,
USB cable with 4 adapters

► **Art.No.: 72980**



PB 5000

Battery type: Lithium-Ion
Capacity: 5000 mAh
2 USB outputs: 5V, total 2.100 mA (max.)
Micro-USB input: 5V, 1.000 mA
LED battery status
over-voltage protection
automatic stand-by
incl. USB/Micro-USB cable

► **Art.No.: 72987**



Dual USB Power Supply

for Motorbike 12 – 18 V. Install the dual USB power supply
(for connection to the bike's battery) with its strong mount
on the handle bar or directly on the bike. Especially useful
to charge your Smartphones, BT Intercom systems, XTC
Action cams or GPS navigation systems.
Installation depth (inside) 45 mm, Diameter (inside) 28 mm

- Connection cable for the battery
- Water resistant cover
- **Art.No.: 73700**



New! With discharge and
short circuit protection

Microphon/Earphone for helmet instalation

SHS 300i

Motorcycle helmet stereo
headset for smartphones
such as iPhone and Black-
berry. With microphone and
function button for receiving
calls and MP3 player control.

► **Art.No.: 41935**



SHS 300-S

with 2.5 mm stereo plug and ca. 50 cm
cable, e.g. for PMR 446 radios like
MIDLAND 777, Albrecht Tectalk Smart+,
Tectalk FM+

► **Art.No.: 41928**

SHS 300

2 headphones for MP3 player/smartphone connection,
incl. adaptor 3.5 mm to 2.5 mm.

► **Art.No.: 41929**



Basic Sets for Bikes

BHS 300 N

For TT ActionPro, Contact2, TT Pro XL. Transmission button and plug for the 2-way radio (2.5/3.5mm twin plug). Operation in combination with motorbike headset Albrecht COHS (Art.No. 41932)

► Art.-No.: 41940



BHS 300 U

Same like BHS 300 but with universal bike cable for use with PTT button. For radios with duo plug 2.5/3.5 mm like Alan, Midland, Albrecht and other 2-way radios.

► Art.-No.: 41939



BHS 301 N

Same like BHS 300 N but with stereo plug 2.5 mm e.g. for Tectalk FM+/-smart, MIDLAND 777/K1, G5

► Art.-No.: 41941



BHS 300 K

Same like BHS 300 but with Kenwood connector for e.g. Tectalk Worker or Midland G10, G11, G14, BR02

► Art.-No.: 41942



BHS 300 M

Same like BHS 300, but with Motorola plug, e.g. for MIDLAND G15 and G18. Combine with Albrecht COHS, CHS 300, OHS 500/550

► Art.-No.: 41937



Microphone/Earphone for helmets

COHS headset for open-/closed helmets

2 exchangeable microphones and 1 pair helmet earphones for connection to Basis Set BHS 300/301.

► Art.-No.: 41932



Special Headset

OHS 550 for open-/closed helmets

strong helmet earphone and microphone for following Basis Sets:

BHS 300/301/303 or AE 500 S

► Art.-No.: 41956



Helmet earphones especially for driving schools

3.5 mm connector

► Art.-No.: 41886



2.5 mm connector

► Art.-No.: 41887



Kenwood-connector

► Art.-No.: 41877



Connector

For the connection of any stereo earphone (e.g. common MP3 Player headsets) to PMR radios (PMR 446) with 3.5 mm or 2.5 mm speaker socket. This is an ideal solution for driving schools, so every student can use his own earphone.

3.5 mm connector

► Art.-No.: 41961



2.5 mm connector

► Art.-No.: 41962



3.5 mm Stecker für iPhone (alle Modelle),

► Art.-No.: 41968



Windbreak

Spare foam for MA 30, AE 30/37 microphones

► Art.-No.: AL 400



Vox Adapter

For basic set BHS 300/301. For Vox use. Not for Tectalk smart+

► Art.-No.: 41883



Accessory for motorbike communication

Motorbike PMR446 set

For communication from Bike to Bike. Our set consists of 2 PMR446 and 2 helmet headsets.

Tectalk Sport Set

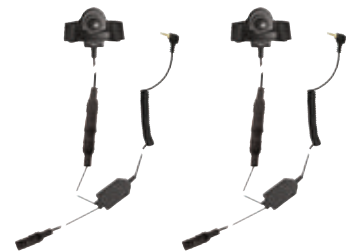
For open and closed helmets, incl. wall chargers



Delivery content

2 Tectalk Sport, 2 charging cables, 2 wall adapters, 12 V car adapter, 2 COHS headsets, 2 BHS 300N

► **Art.-No.: 29865.S1**



Wireless connection to Bluetooth device for bikers

BPA 500

for closed and open helmets

- 2 parallel Bluetooth connections to cellphone, GPS, MP3-Player, etc. possible
- HiFi earphones with excellent sound and strong bass
- Detachable earphones and microphone (e.g. for one-sided listening)
- integrated FM radio
- Easy helmet installation with adhesive or clamp mount
- Aux-In 3,5mm
- Supports smartphones with voice control (Siri/Ok Google)
- CVS digital noise cancelation
- waterproof
- Voice announcement (menu)
- Bluetooth 4.0
- Up to 60m distance to audio source
- Operation time up to 15 hours
- Charging time 2.5 hours
- Operation while charging possible

Scope of delivery

BPA 500 Bluetooth unit, HiFi earphones for motorbike helmets, boom microphone, 3,5mm audio cable, adhesive and clamp mount, USB charging cable

► **Art.No.: 15530**

optional accessory

12 V cigarette adapter for charging

► **Art.No. 13029**

Tourist Radio:

ATR 200 (Tourist Guest)

combined with **ATT 100** (Tourist Guide)

The individual communication system that satisfies your needs.

From the devices below, you can create the ideal communication system for your guided travel groups. The ATT 100 radio and the GHS01 headset are required for the tour guide. Select as many ATR 200 radios as you need for your guests. They are available in a practical set including accessories (see below). In the light shoulder bag, you can place 1 guide device with headset as well as up to 12 guest units with earphones to transport them safely. We have also compiled a complete set for 12 guests and tour guides (Art.-No.: 29940.S12).



2pcs. set ATR 200 incl. accessories - for the Tourist Guest

Art.-No.: 29940



- 2pcs. ATR 200
- 2pcs. THS01 - the „hygienic“ headset, wipeable after use, very comfortable to wear
- 1pc. Y-cable to charge 2 units simultaneously
- 1pc. charger for Guide unit
- 2pcs. lanyards

ATT100 incl. accessories - for the Tourist Guide

Accessories for the Tourist Guide



ATT100
for Tourist Guides
Art.-Nr. 29902



GHS01
Guide Headset
Art.-Nr. 29907



Battery pack
for ATT100, 1200 mAh
Art.-Nr. 29924



charging cable
for ATT100
Art.-Nr. 29911



Tourist Radio: TelMe-R (Guest) TelMe-T (Tourist Guide)



- ▶ Europe-wide compatible due to 2.4 Ghz ISM band solution
- ▶ User friendly
- ▶ Receiver compatible to iPhone and similar headsets
- ▶ Crystal clear sound reception up to 100 m range
- ▶ 39 groups selectable

The TelMe Tourist Guide is the perfect communication system for touristic purposes, such as group trips, city excursions, cruises etc. TelMe is also very useful in museums and factory tours when an excellent communication between guide and participants is required.

Due to the global available 2.4 GHz ISM band technology, the very handy and small units ensure crisp and clear sound.

For individual requirements the TelMe transmitter (art. no. 29951) can be combined flexibly with the needed amount of receivers (art. no. 29950).

For a more comfortable use the receiver can be worn around the neck with a thin lanyard delivering 20 hours operating time. Furthermore a comfortable and hygienic headset and a USB-charging cable is also included.

Optional accessories:

- ▶ CM01 clip microphone, Ord.-No.: 29954 (for transceiver)
- ▶ EHR01 headset, Ord.-No.: 29955 (for transceiver)
- ▶ CB20 multiway charging case for 20 receivers, Ord.-No.: 29956.01
- ▶ CB40 multiway charging case for 40 receivers, Ord.-No.: 29957.01



Features:

- ▶ Worldwide compatible due to 2.4 Ghz ISM band solution
- ▶ User friendly
- ▶ Receiver compatible to iPhone and similar headsets
- ▶ Crystal clear sound reception up to 100 m range
- ▶ 39 groups selectable and 8 steps volume adjustable
- ▶ 20 hours operating time
- ▶ Convenient Micro USB charging solution compatible with most mobile phone charging adapters

Scope of delivery:

Receiver ▶ **Ord.-No.: 29950**

TelMe Receiver, earphone, lanyard, USB charging cable, 1100mAh battery

Transceiver ▶ **Ord.-No.: 29951**

TelMe Transceiver, microphone, lanyard, USB charging cable, 1100mAh battery

The TelMe headset receiver is the wireless version of the TelMe handheld receiver. The TelMe headset receiver has the same technical specifications and characteristics like for example the crystal clear sound. The receiver is very small, wireless and mounted directly to the headset so both of your hands are free to use. A USB charging cable is included in the delivery content.

- ▶ 12 hours operating time

▶ **Ord.-No.: 29959**



> Scanner



With Albrecht scanners and scanner radios you are close to the action. Since the release of scanners, Albrecht has built up a wide selection of models, satisfying beginners as well as professionals. Our policy: we want to offer you high-value scanners

at affordable low prices, perfectly engineered and good quality guaranteed! Although the use of scanners has been liberated in numerous European countries, operators of scanners have to pay attention to the considerable differences in national jurisdiction that still prevail.

MHz

26.565	-	27.405
34	-	40
47	-	68.4
50	-	54.4
68	-	87.5
87.5	-	108
108	-	118
118	-	136
136	-	137.5
136	-	144
144	-	146
146	-	174
174	-	230
230	-	400
410	-	425
430	-	440
433.075	-	434.775
440	-	470
446.0	-	446.1
470	-	790
890	-	960
1240	-	1300

Radio service

CB-radio
Mobile radio 8 m Band (commercial radio, remote controls, wireless microphones)
TV frequencies Band I
Ham Radio 6 m Band
Mobile radio 4 m Band (commercial radio, police radio)
FM broadcast
Civil Air Navigation Band
Civil Air band
Weather Satellites
Military 2 m Band
Ham Radio 2 m Band
Mobile radio 2 m Band (commercial radio, police radio, maritime radio)
TV frequencies Band III
Military Air Band
Mobile radio (trunked radio)
Ham Radio 70 cm Band
Low power devices (LPD)
Mobile radio 70 cm Band (commercial radio, railway radio, Pager)
Private mobile radio (PMR 446)
UHF-TV Band IV and V
Public Mobile Radio GSM
Ham Radio 23 cm Band

Please note that in Germany it is not allowed to listen on every mentioned frequency band.



Handheld scanner

AE 69-2H



A 80 channel scanner, compact design, with 3 band groups, priority channel, illuminated LC-display. Socket for antenna (BNC), earplug/loudspeaker.

With DC-/charging socket.

Features

- ▶ Frequency ranges:
25 - 88 MHz, 137 - 174 MHz, 406 - 512 MHz
- ▶ 8 bands
- ▶ 80 memories
- ▶ 3 band groups with different steps:
5/6,25/10/12,5/20 kHz
- ▶ Hyper Search 180 steps/sec.
- ▶ Priority channel
- ▶ Illuminated LC-Display
- ▶ 6 V DC- and charge socket
- ▶ Connections for antenna (BNC), earplugs/speaker
- ▶ Power supply: 3 x AA alkaline/ NiMH batteries
- ▶ Measures (WDH): 68 x 31,5 x 115 mm
- ▶ Weight: 165 g

Delivery content

rubber antenna and belt clip

▶ **Art.-No.: 27069**

AE 33 H



This small and compact handheld scanner receives the complete bandwidth of FM-radio in 50kHz steps. It is equipped with many advanced functions for professional users.

Features

- ▶ 9 pre programmed service bands:
78 - 87,295 MHz: VHF-low (Emergency)
87,3 - 107,95 MHz: FM radio (50 kHz steps)
108 - 137 MHz: Airband (AM)
137 - 174 MHz: 2 m Band (Amateur radio, Freenet, Commercial radio, Marine)
406 - 512 MHz: UHF (Amateur radio, PMR, Commercial radio, Religious radio)
- ▶ 2 selectable country band plans
- ▶ Frequency steps:
5/6,25/8,33/10/12,5/20
with 15 Offset/50 kHz
- ▶ 180 programmable channels
- ▶ Connectors: Antenna (BNC), Stereo earphone (3.5 mm plug)
- ▶ Illuminated LC-Display
- ▶ Power supply: 3 x AA alkaline/ NiMH batteries

Delivery content

Alkaline batteries, belt clip, rubber antenna, stereo earphone

▶ **Art.-No.: 27033**

Handheld scanner

AE 75 H



Features

- ▶ Frequency ranges: 25 - 88 MHz, Airband 108 - 137, 137 - 174 MHz, 400 - 512 MHz.
- ▶ Steps 5 / 6,25 / 10 / 12,5 / 20 kHz
- ▶ Airband frequency steps 8,33 / 12,5 kHz switchable
- ▶ Close Call
- ▶ 7 preprogrammed search bands : Emergency, Freenet, PMR, Marine, Air, CB, Ham
- ▶ Memory scan 100 channels /sec. (Scan)
- ▶ Frequency scan 100 channels /sec. (Search)
- ▶ 300 memory positions in 10 banks
- ▶ Illuminated LC-display
- ▶ Non-volatile memory for settings (EEPROM)
- ▶ Jack for earphone/loudspeaker (3,5 mm)
- ▶ Power supply: 2 x AA rechargeable batteries or Alkaline batteries
- ▶ Dimensions : B: 67 mm/H: 115 mm/T: 33 mm
- ▶ Weight: 169 g without batteries and antenna

Delivery content

rubber antenna, belt clip, rechargeable batteries , USB cable

▶ **Art.-No.: 27075**

Optional accessory:

Car adapter

▶ **Art.-No.: XTA-502**



Wall charger

▶ **Art.-No.: C1254**



AE 125 H



Features

- ▶ Frequency ranges: 25 - 88 MHz, Airband 108 - 137, 137 - 174 MHz, **225 - 400 MHz**, 400 - 512 MHz. , **806 - 960 MHz**
- ▶ Steps 5 / 6,25 / 10 / 12,5 / 20 kHz
- ▶ Airband frequency steps 8,33 / 12,5 kHz switchable
- ▶ illuminated LCD Matrix display
- ▶ **CTCSS and DCS squelch modes**
- ▶ Close Call
- ▶ 7 preprogrammed search bands : Emergency, Freenet, PMR, Marine, Air, CB, Ham
- ▶ Memory scan 100 channels/sec.
- ▶ Assign individual name tags to channels
- ▶ Frequency scan 100 channels/sec.
- ▶ **500 memory positions in 10 banks**
- ▶ EEPROM
- ▶ Jack for earphone/loudspeaker (3,5 mm)
- ▶ Power supply: 2 x AA rechargeable batteries or Alkaline batteries
- ▶ Dimensions : B: 67 mm/ H: 115 mm/ T: 33 mm
- ▶ Weight: 205 g without batteries

Delivery content

rubber antenna, wall charger, belt clip, rechargeable, batteries , USB cable

▶ **Art.-No.: 27125**

Programming software

▶ **Art.-No.: 27076 for AE 75 H**

▶ **Art.-No.: 27126 for AE 125 H**

Mobile scanner

AE 355 M

This mobile radio scanner comes with an adjusted German frequency band plan, 7 preset frequency banks (EMG, FRN/PMR, Air/Marine, CB AM/10 m FM), 300 frequency memories, a scan speed of 180 channels/sec, channel and frequency search as well as time display and much more. The frequency steps Auto, 5 kHz, 6.25 kHz, 8.33 kHz (Air), 10 kHz, 12.5 kHz, 20 kHz with offset (4 m band) are switchable and the ultra-fast close range scan with a range of approx. 100 m and the skip function round off the comfort. It goes without saying that this mobile scanner is also equipped with all other popular features, such as battery indicator, keypad lock, search delay, antenna connectors and much more.

23 frequency bands: CB, 10m, 4 m, air, weather, 2 m amateur radio, 2m private mobile radio, marine radio lower band/ upper band, UHF private mobile radio and 900 MHz

► Art.-No.: 27055



Model	AE 33 H	AE 69-2H	AE 75 H	AE 125 H	AE 355 M
Memory locations	180	80	300	500	300
Frequency ranges	78 - 87,295 MHz 87,3 - 107,95 MHz 108 - 137 MHz AM 137 - 174 MHz 406 - 512 MHz	25 - 88 MHz 137 - 174 MHz 406 - 512 MHz	25 - 88 MHz 108 - 137 MHz 137 - 174 MHz 400 - 512 MHz	25 - 88 MHz 108 - 137 MHz 137 - 174 MHz 225 - 400 MHz 400 - 512 MHz 806 - 960 MHz	25 - 87,3 MHz 108 - 137 MHz 137 - 174 MHz 300 - 512 MHz 806 - 960 MHz
Scannings speed	30 channels/sec.	50 channels/sec.	100 channels/sec.	100 channels/sec.	180 channels/sec.
Frequency steps	5/6,25/8,33/10/ 12,5/20 kHz	5/6,25/10/12,5/20 kHz	5/6,25/8,33/10/ 12,5/20 kHz	5/6,25/8,33/10/ 12,5/20 kHz	5/6,25/8,33/10/ 12,5/20 kHz
Power supply	3 batteries (AA)	2 batteries (AA)	2 batteries (AA)	2 batteries (AA)	wall adaptor
Dimensions W x H x D	104 x 53 x 28 mm	65 x 150 x 40 mm	67 x 115 x 33 mm	67 x 115 x 33 mm	132 x 142 x 42 mm
Weight	100 g	182 g	200 g	205 g	640 g
Order-No.:	27033	27069	27075	27125	27055

Scanner Accessories

Adapter for Handheld Scanner



Switchable 12 Volt adapter for handheld scanner:
AE 69-2H, AE 72, AE 75 H,
AE 82 H, AE 92, AE 125 H,
AE 230

► Art.-No.: 73751

Wall adapter for Handheld Scanner



Wall adapter with polarity switch for use with handheld scanner:
AE 55 H, AE 65 H, AE 67 H, AE 69 H, AE 72 H, AE 75 H, AE 82 H, AE 92 H, AE 125 H, AE 230 H, AE 600 H

► Art.-No.: 73671



Window clip mount

Window clip mount for use with antennas with BNC connector. Comes with 2.5 m RG 174/U coaxial cable and mounted BNC plug. Optimum suitable for Ham radio, scanner and CB-transceiver.

► Art.-No.: 6676

AE Handscan



Telescopic scanner antenna with very good receiving capability which can be used as a receiving antenna, as well as amateur (2 m/70 cm) band transmitting antenna.

Frequency range:
25 - 1300 MHz
Length: 66 cm
Connector: BNC

► Art.-No.: 6157

AE Maxiscan



Flexible wideband scanner antenna with very good receiving results in the 4 m and 2 m band. With BNC connector.

Frequency range: 25 - 1300 MHz
Length: 32 cm

► Art.-No.: 6156

Flexible earphone



OH-2

Flexible, dynamic mono earphone with 3.5 mm connector for easy fixing on ear.

► Art.-No.: 71450

Universal mobile holder



Universal mobile holder for use with handheld scanner and transceiver. Easy mounting on a car's vent grille.

► Art.-No.: 75205

Mini mag mount BNC



Very strong mini magnet mount (\varnothing 35 mm). With BNC female mount for rubber and short telescopic antennas. Comes with 2,4 m low loss RG 174 cable with mounted BNC male connector.

► Art.-No.: 6677

Magnetic mount antenna



Miniscan Minimagnet antenna mount for scanner, Ham radio. Comes with 2,7 m RG 174 cable with BNC plug.

Frequency range:
0,5 - 2060 MHz (RX), 145 - 435 MHz (TX)
Power rating: max 40/25 W
Length: 32 cm, Connector: BNC

► Art.-No.: 6158

Magnet and vacuum mounting

Sky Scan Mag 1300



Mobil magnet scanner antenna for 25 - 1300 MHz. Length about 60 cm. Comes with cable and BNC connector.

► Art.-No.: 61680

Scanner Accessories

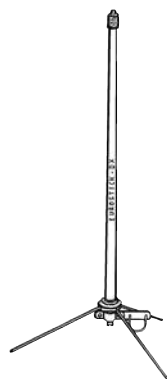


Multiscan DX

The ideal space-saving scanner antenna that can be installed in any place such as attic, balcony etc. Comes with mounting set and PL/SO-239 terminal.

Frequency range: 60 - 525 MHz

► Art.-No.: 6167

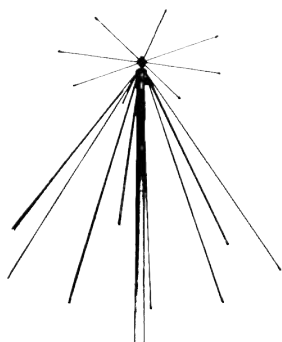


Eurostick DX

Wide band scanner antenna with 3 radials. Can be installed in any place such as attic, balcony etc. Comes with mounting set and PL/SO 239 terminal.

Frequency range: 25 - 2060 MHz

► Art.-No.: 6164



Sky Band

A discone scanner antenna which can be used as a receiving antenna as well as amateur band transmitting antenna. The radiators are made of stainless. For mounting mast of max. 35 mm diameter.

► Art.-No.: 6161



AE Desktop 1300

Baseantenna for 25 - 1300 MHz. Very compact so ideal for home or balcony use. Length about 1,1 m radials 8 x 20 cm. Comes with cable and BNC plug.

► Art.-No.: 61690



Allband

High performance discone antenna which can be used as a receiving antenna as well as for transmission use on several ham radio frequencies. Made of stainless steel, chromed brass and eloxed aluminium. Easy to install; comes with SO-239 connector.

Frequency range: RX 25 - 1300 MHz
TX 49 - 51, 120 - 180 MHz,
215 - 300 MHz (UHF)

Power rating: 200 W UHF, 300 W (VHF)

Length: 170 cm

Connection: SO 239

This antenna is suitable to transmit and receive on all stated frequencies. Suitable for all scanners and radios.

► Art.-No.: 61700

Model	Multiscan DX	Eurostick DX	Sky Scan Mag 1300	Sky Band SE-900	AE Desktop 1300	Allband
Frequency ranges MHz	60 - 525	25 - 2060 TX 144/440/ 900/1290	RX 1 - 900 TX 70 - 500	RX 25 - 1300	25 - 1300 72-144, 220-400, 900-1290	25 - 1300
Power				max. 200 W		max. 300 W CB 200 W VHF/UHF
Length	100 cm	120 cm	64 cm	74 cm	101 cm	170 cm
Ord.-No.	6167	6164	61680	61680	61690	61700



> CB-Radio

On the road again...

Do you travel across Europe? On the road? You want to communicate with others? You want to get the latest news about the road-condition by other CB users?



In some German states (Bavaria, North Rhine-Westphalia and Saxony) a CB radio warning system for construction sites has been established for accident prevention on German highways. A transmitter, the core part of the system, sends repetitiously recorded voice warnings within the range of 300 m of the construction area to enhance alertness of approaching drivers about the danger of the coming scene. The message „Attention Construction Site“ can be broadcasted on different channels in

seven different languages.

Statistics state that 75% of all trucks have a CB mobile radio aboard. Polish trucks amount to 96% while in Germany registered trucks make up 65%.

All Albrecht and MIDLAND CB mobile radios can receive these warning messages.



Albrecht - Leading in new ideas:

Albrecht has consequently applied the European R&TTE directive and its possibilities, which has replaced the former national approval mark systems by the European CE marking system. All Albrecht Multi-Standard CB radios have a country switch system and can be used in most European countries in (minimum) one of the 3 or more available switch positions: It depends on the member state's frequency application, which of the country switch position(s) you may use in the region where you are: 40 CH FM everywhere and in some countries, which do not yet allow AM or SSB, 40 FM/40 AM/40 SSB in nearly all countries (the EN 300 433 Standard) and 80/12 (covering the additional German channels 41 to 80 inside of Germany except base station use in defined border regions).

My hobby CB-Radio

Some Restrictions apply on use of the 80 German channels: channel numbers 41 to 80 may unfortunately not be used everywhere: in the border areas of the neighbouring countries, apart from the Czech Republic: Base stations are not allowed to transmit in border regions on these channels, or you need a special licence of the German authority (BNetzA).

Using your radio set in other countries. Even with the common CE marking, there are still some special national requirements in a few countries. Manufacturers have been

obliged to inform users clearly by statements on the gift box and in the user manual about regional restrictions to use CB radio. Albrecht has issued a unique „Radio Passport“ which will always provide you with the latest relevant information with your CB radio. The „Radio Passport“ can be downloaded at any time from the Albrecht homepage as a real help in police controls to show that your radio is legal. Users are responsible to have an official licence, where necessary (see country list in the user manuals) and to use only the allowed channel combinations in multi-standard radios.

New CB regulation:

Now the high power mode is permitted in Germany as well as all other EU member states and most CEPT countries in the future: FM (4 Watts), AM (4 Watts) and SSB (12 Watts) as well in all EU member states and most CEPT countries in future. All Albrecht CB radios are prepared to meet the new standard's higher output power levels and the radios can be switched to the new limits as soon as they will be published.

CB portable radio incl. SSB

AE 5890 EU



The mobile radio AE 5890 EU - our first full multichannel SSB CB transceiver is a complete new development and only optical similar to its predecessor AE 5800. The AE 5890 EU is already pre-equipped with the higher transmission power for the new European standard: 4 Watt AM and FM, 12 Watt SSB.

Radio amateurs with license are allowed to modify their AE 5890 EU to the 10 M band (28.0000 – 29.7 MHz) with plenty of power: 10 Watt AM, 30 Watt FM, 30 Watt SSB!

- ▶ Multi-standard device: All European standards
- ▶ Up/down Scan and Memo Scan
- ▶ LCD with frequency/channel indication
- ▶ RF- and Mic-Gain via software keys
- ▶ Dual Watch, CH 9 and CH 19 switching
- ▶ Separate knobs for Volume, Squelch and Clarifier
- ▶ Adjustable power
- ▶ 10 steps S - and PWR Meter
- ▶ 5 programmable memory channels
- ▶ Menu functions: Beep, Roger Beep, Transmit, Time-out-timer, 7 illumination colors
- ▶ 6 pin Mic socket, powerful speaker socket
- ▶ SHIFT and RPT functions for amateur radio use

AE 5890 CB Version

▶ Art.-No.: 12589

AE 5890 Amateur Version

▶ Art.-No.: 35589

AE 5890 DIN bracket

▶ Art.-No.: 75440



CB mobile radio

AE 6891

Detachable front section with bracket for dashboard mounting

- ▶ Multi-standard device: All European standards
- ▶ 5 Country switching by software operation
- ▶ Channels selectable by UP/DN keys on the unit and microphone
- ▶ Big graphic LC display (47 x 20 mm) for channel, S- and power meter, frequency and status icons
- ▶ Channel/frequency display selectable
- ▶ RF gain switch for local/DX operation (LOC)
- ▶ Die cast back panel with heat sink (for longer QSOs)
- ▶ AM-FM switch
- ▶ 3 memory channels
- ▶ Scan functions for all channels (SC) or special channel dual watch (DW)
- ▶ Channel 9 direct key
- ▶ Key tones on/off
- ▶ Flash-EEPROM memory for last setting
- ▶ Remote cable length about 2 meters



▶ Art.-No.: 12691

Different specifications AE 6790 and AE 6891

	AE 6790	AE 6891
ASQ Auto Squelch		X
3 channel memory	X	
4 channel memory		X
Dimmer		X
Channel selection knob		X
Up/Down channel selection button	X	X
Microfon sensitivity switchable		X
Roger Beep		AM/FM
Tone squelch		X

CB mobile radio

AE 6790

Detachable front section with bracket for dashboard mounting

- ▶ Multi-standard device: All European standards
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- ▶ Channels selectable by UP/DN keys on the unit and microphone
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- ▶ RF gain switch for local/DX operation (LOC)
- ▶ Die cast back panel with heat sink (for longer QSOs)
- ▶ AM-FM switch
- ▶ 3 memory channels
- ▶ Scan functions for all channels (SC) or special channel dual watch (DW)
- ▶ Channel 9 direct key
- ▶ Key tones on/off
- ▶ Flash-EEPROM memory for last setting
- ▶ Remote cable length about 2 meters



▶ Art.-No.: 12679

CB mobile radio

AE 5090 XL

AE 5090 XL mobil CB Transceiver with 5 country settings! Outside EU and R&TTE extendable to 400 channels, max. 10 W. Clear and well arranged front panel, as well as excellent display. It is easy to use with rugged controls and large keys. This fantastic mobile cb-radio is the perfect companion for the frequent traveller, who won't go for second-best. Micro-processor driven with highly sensitive RX, this mobile cb-radio can also be used at home.

- ▶ Multi-standard device: All European standards
- ▶ Display color selectable: red or blue ▶ Displaycolor double-stage (dimmer) ▶ ASC Noise Suppression (patent by GPE) now adjustable, separate from squelch settings! ▶ RF- and Mic Gain ▶ Channel memory by EEPROM ▶ Scan Functions ▶ DW (Dual Watch) ▶ Dimmer ▶ Channel selection by rotary knob and up-/down buttons at microphone ▶ Up-/Down-Scan ▶ Memo Scan ▶ 5 programmable memory channels, separately for AM and FM ▶ Multifunction LC display with S-Meter, Modulation-/Power-Meter, status- and channel display ▶ 6-pin Mic connector - usable for up/down mics or Packet radio modems ▶ External S-Meter socket ▶ Up-/Down-Scan ▶ Memo scan external speaker socket ▶ Detachable DC power cable



AE 5090 XL
Art.-No.: 12295

AE 5090 XL Set with DIN bracket
▶ Art.-No.: 12295.S1



CB mobile radio

AE 6490 CT/AE 6491 CT

Europe CB radios with front speaker and DIN-size mobile mounting bracket.

The latest generation of CB transceivers with wide angle LCD guarantees legibility from every perspective. The three watt front speaker provides a clear sound.

- ▶ Multi-standard device:
 - All European standards
- ▶ Wide angle graphic LCD display for channel, S- and power meter, frequency and status icons
- ▶ AM-FM switch
- ▶ CTCSS tones
- ▶ 6 pin microphone socket on the front panel
- ▶ 5 memory channels
- ▶ Scan functions for memory channels
- ▶ Channel 9/19 direct key
- ▶ Key tones and Roger beep selectable
- ▶ Automatic squelch ASQ and manual squelch SQ
- ▶ Channel/frequency displayed simultaneously
- ▶ Channel selection with rotary switch
- ▶ Electret microphone with up/down/ASQ buttons
- ▶ 50 Ohms antenna PL connector
- ▶ External speaker socket (3,5 mm)
- ▶ Flash-EEPROM memory for last setting
- ▶ 2 colors selectable for LCD backlighting
- ▶ Dimmer for LCD backlighting
- ▶ Front speaker



AE 6490 CT - 12 Volt

▶ Art.-No.: 12649.4

AE 6491 CT - with automatic voltage adaption for 12 and 24 Volt

▶ Art.-No.: 12648

DIN bracket

▶ Art.-No.: 75495



Multistandard AM/FM unit for Europe

AE 6110

Small but strong!

The ALBRECHT AE 6110 is a compact mini CB Radio which is perfect for the mobile use.

- ▶ All European standards
- ▶ S-meter, 6-stages
- ▶ RF Gain adjustable
- ▶ LED indicators for RX and TX
- ▶ Channel 9/19 direct access key (EMG)
- ▶ Die-cast housing
- ▶ 4 Watt AM/FM
- ▶ Automatic squelch (ASQ)
- ▶ 9-stage adjustable

Features

- ▶ Channel Scan
- ▶ Socket for external loudspeaker
- ▶ convertible for licensed amateur radio operators: 10 m amateur radio band, 400-channel mode 25610-30105 MHz, 8 Watt
- ▶ Up/Down keys on the microphone
- ▶ Dimensions: 102 x 100 x 25 mm
- ▶ Weight: 450 g



▶ Best.-Nr.: 12611

CB mobile radio

AE 6199

This new compact CB-radio possesses all necessary functions. Equipped with ASQ automatic squelch you do not have to adjust the annoying noise limiter.

The wide angle LC display allows you to install the unit in the upper or lower part of the driver's cab. In both positions the readability of the display is very good.

- ▶ Automatic Squelch ASQ
- ▶ Wide angle graphic LC Display
- ▶ 3 colours for LCD backlighting
- ▶ Multi-standard device: All European standards
- ▶ AM/FM Switch
- ▶ Automatic Squelch ASQ
- ▶ Wide angle graphic LC Display
- ▶ 3 colours for LCD backlighting
- ▶ Scan and CH 9/19 direct key
- ▶ Flash: memory for last settings
- ▶ 6 pin microphone socket
- ▶ Connections for external loudspeaker (3,5 mm)
- ▶ Measurements W x D x H: 130 x 190 x 35 mm
- ▶ Weight: 800 g



AE 6199
▶ Art.-No.: 12699



AE 6199 Set with DIN bracket
▶ Art.-No.: 12699.S2



CB mobile radio

AE 4200 EU 12/24

NEW!
12 V/24 V connection without switching

The large LED channel display and the TX/FM indicators are clearly visible. By activating the automatic squelch (ASQ) there is no need to adjust the noise threshold, in most cases. The EEPROM function and the country switch complete this easy to use CB radio.

- ▶ Multi-standard device: All European standards
- ▶ 12 V/24 V connection without switching
- ▶ LED channel display
- ▶ TX LED (red)
- ▶ FM LED (green)
- ▶ AM/FM switch
- ▶ Squelch, ASQ
- ▶ 4 pin microphone jack on the front panel
- ▶ UP/DOWN-keys on the front panel
- ▶ Connections for antenna (PL-socket) and external loudspeaker (3,5 mm)
- ▶ For outside EU use or Ham radio users extendable to 400 channels and 15 Watt FM/ 8 Watt AM



AE 4200 EU 12/24
▶ Art.-No.: 12013



AE 4200 EU 12/24 incl. car holder
▶ Art.-No.: 12013.S1



Portable CB mobile radio

AE 2990 AFS



- ▶ All Europeans standards
- ▶ Selectable Hi/LOW Power: Low power output mode will give the user significantly longer battery life.
- ▶ CH 9/19
- ▶ Lock: The Lock feature allows the user to
- ▶ LOCK all of the button
- ▶ SQ setting: Adjusts the squelch setting (memorized with bar graph)
- ▶ RF-Gain: Allows optimizing the incoming signal
- ▶ Battery Case: Slide on battery case, which holds 9 AA batteries (not included)
- ▶ Ham radio version available (AM/FM/SSB 4W)
- ▶ Dimensions: L: 40 cm (excl. antenna 18,4 cm), W: 6,5 cm, D: 3,2 cm
- ▶ Weight: 300 g

Scope of delivery
antenna, lanyard
▶ **Art.-No.: 10190**



Optional Accessories

Mobile set

Connecting cable with PL antenna socket for external mobile antenna and 12 V power adapter + lighter plug



▶ **Art.-No.: 10108**

Desktop charger

Automatic desktop charger

▶ **Art.-No.: 10106**

12 V Cig. lighter cable

Power supply cable with 2 A fuse and control LED, length: 2,30 m.

▶ **Art.-No.: 7575**

24 V Cig. lighter cable

1200 mAh/DC/DC converter, for operating at 12/24 V, not for charging

▶ **Art.-No.: 73751**

Empty battery pack

For 9 AA NiCd batteries with combined jack for power supply and charging function.

▶ **Art.-No.: 10103**

SM 500

Speaker microphone with L-plug, rotating clip, water proof (IP54)

▶ **Art.-No.: 41750**



Replacement antenna

▶ **Art.-No.: 10105**

Accessories

DIN size mobile mounting bracket

DIN size mobile mounting bracket.
Fits into most car radio installation slot.



For AE 5090, AE 5800, AE 485 W, AE 5890 and AE 5090 XL
▶ **Art.-No.: 75440**



For AE 4200 MC, AE 4200 R, AE 4200 EU 12/24
▶ **Art.-No.: 75480**



For AE 6690, AE 6691
▶ **Art.-No.: 75430**

Hyflex CL 27 BNC



High flexible BNC fiberglass antenna e.g. for AE 2990 AFS, MIDLAND 42 Multi with very good transmitting/reception results. Power rating max. 50 W, length 54 cm.

▶ **Art.-No.: 6577**

TNC connection

▶ **Art.-No.: 6578**

DC cable

For AE 5800/ AE 5890 and AE 485 W

▶ **Art.-No.: 58195**

For AE 6690/6890/6891/6790/6490/6491

▶ **Art.-No.: 58169**

For AE 6490 CT/6491 CT

▶ **Art.-No.: 58168**



DC static converter MW 292

Car charger cable, 12/24 Volt

▶ **Art.-No.: 73751**



Functionlist

Functionlist	AE 5890 EU	AE 6891	AE 6790	AE 6690	AE 5090 XL	AE 6490 CT/ AE 6491 CT	AE 6199	AE 4200 EU 12/24	AE 6110	AE 2990 AFS
Channel selection	DK	DK	DK	DK	DK	UD	UD	UD		UD
Up/Down-Mikrofon	X	X	X	X	X	X			X	
Audio output (W/Ω)	6/4	4/8	4/8	4/8	3/8	3/8	3/8	3/8	3/8	0,5/8
Scan (U/D= Up/Down)	X	X	X	X	X	X	X		X	X
Number of memories	5	4	3	3	5	5				5
Memo-Scan	5	X	X	X	5	X				X
Dual Watch	X	X	X	X	X					X
Direct channel access	9/19	9/19	9/19	9/19	9/19	9/19	9/19		9/19	9/19
Display (LED/LCD)	LCD	LCD	LCD	LCD	LCD	LCD	LCD	LED	LCD	LCD
S-Meter	10	8	8	9	5	10			6	9
Adjustable mic-gain	software	high/low		high/low	X					X
Adjustable RF-gain	software	loc/DX	loc/DX	loc/DX	X				X	X
Albrecht Super Squelch (ASC) (patent by GPE/ASQ)		ASQ		ASQ	ASC	ASQ	ASQ		ASQ	
S-meter socket		2.5 mm			2.5 mm					
Speaker socket	3.5 mm	3.5 mm	3.5 mm	3.5 mm	3.5 mm	3.5 mm	3.5 mm	3.5 mm	3.5 mm	3.5 mm
Microphone socket	6 pol.	6 pol.	6 pol.	6 pol.	6 pol.	6 pol.	6 pol.	4 pol.		2.5 mm
12 V DC supply	X	X	X	X	X	X	X	X		X
Characteristics	SSB, Display color change-over	Removable display, wide angle display	Removable display, wide angle display	CTCSS, wide angle display	Display color change-over	CTCSS, Display color change-over, Dimmable	Wide angle display			Hand-held radio
Dimensions (W x H x D)	245/155/55	14/45/53	14/45/53	14/14.5/4	15/19/5.5	18/15/5	14/13/4	13/19/3.5	10.4/10/2.5	7/4.5/18
Weight g	1300	980	980	870	1060	1027	700	800	450	280
Country standard	D new, UK EC, E, Po	D new, UK EC, E, Po	D new, UK EC, E, Po	D new, UK EC, E, Po	D old, EU, EC, E Po	D new, EC, Po, E, UK	D new, EC, Po, E, UK	D new, EC, E	all	D new, EU old, Po, E new, EU
Order No.	12859	12691	12679	12669.4	12295	12649.4 12648	12699	12010.4	12611	10190

Country standards	D old	D new	EU old	EC	Po	E new	UK
Channels FM/AM/SSB*	80/40/40	80/40/40	40/40/40	40 FM	40/40/40	40/40/40	40 FM (UK)/40 int.
Power	4/1/4 W	4/4/12 W	4/1/4 W	4W	4/4/12 W	4/4/12 W	4 W
Frequency range (MHz)	26,565-27.405	26,565-27.405	26,965-27.405	26,965-27.405	26,960-27.400	26,965-27.405	27.60125-27.99125

*SSB only with AE 5890 EU and AE 7500

> Ham Radio



Ham Radio Transceiver incl. SSB

AE 5890 EU



The HAM radio AE 5890 EU is a SSB
CB transceiver for radio amateurs:

Radio amateurs with license are allowed to use the AE 5890 EU
in the 10 M band (28.0000 – 29.7 MHz) with plenty of power:
10 Watt AM, 30 Watt FM, 30 Watt SSB!

- ▶ Up/down Scan and Memo Scan
- ▶ LCD with frequency/channel indication
- ▶ RF- and Mic-Gain via software keys
- ▶ Dual Watch, CH 9 and CH 19 switching
- ▶ Separate knobs for Volume, Squelch and Clarifier
- ▶ Adjustable power
- ▶ 10 steps S - and PWR Meter
- ▶ 5 programmable memory channels
- ▶ Menu functions: Beep, Roger Beep, Transmit, Time-out-timer, 7 illumination colors
- ▶ 6 pin Mic socket, powerful speaker socket
- ▶ SHIFT and RPT functions for amateur radio use



AE 5890 for radio amateurs

- ▶ Art.-No.: 35589

AE 5890 DIN bracket

- ▶ Art.-No.: 75440



Ham Radio accessories



MGA 108 - 550

1/4 wave antenna whip made out of stainless steel. Comes with stainless steel spring. Supplied with cutting chart for frequency setting. To be mounted on a DV base.

SWR:	<1,2
Frequency:	108 - 550 MHz
Bandwidth at V.S.W.R. 2:1:	16 MHz at 140 MHz
V.S.W.R. at res freq.:	< 1,4:1 at 140 MHz
Max Power:	100 W
Height (approx.):	670 mm

► **Art.-No.: 6239**



SMA 47/135 Dual Band

5/8 wave open coil whip made out of stainless steel. Supplied with cutting chart for frequency setting. To be mounted on a DV base.

Gewinn/Gain:	1,5 dB
SWR:	<1,2
Frequency:	135 - 175 MHz turnable 46,5 - 61,5 MHz
V.S.W.R. at res freq.:	< 1,2:1 at 140 MHz
Max Power:	100 W
Height (approx.):	1505 mm

► **Art.-No.: 6237**



Dualband antenna

140 - 150 MHz/430 - 440 MHz, Length 53 cm

► **Art.-No.: 62381**



MGA 108 - 550 DV-S

1/4 wave antenna whip made out of stainless steel. Comes with stainless steel spring. Supplied with cutting chart for frequency setting. Incl. DV-S mount and 5 m cable.

Frequency:	108-550 MHz
Typ:	1/4 Lambda
Max. Power:	100 W
Antenna whip (cm):	70,5cm
Antenna whip:	Stainless steel
Specials:	Stainless steel spring

► **Art.-No.: 6245**

Miniscan

Minimagnet mount scanner, Ham radio antenna. Comes with 2,7 m RG 174 cable with BNC plug.

Frequency range: 0,5 - 2060 MHz (receipt/RX),
145 - 435 MHz (send/TX)
Powerrat: max 50/25 W
Length: 32 cm

► **Art.-No.: 6158**



DV-S antenna mount

DV-S-antenna mount, flat type. Installation hole 13 mm.

► **Art.-No.: 67800**

Microphones



DMC 2

High quality dynamic microphone with 4 pin connector for use with various transceivers.

Wiring:

- | | |
|---------------|-----------|
| 1. Audio/AF | 3. PTT RX |
| 2. Ground/GND | 4. PTT TX |

► Art.-No.: 41991



Densei EC 2002

High quality echo microphone.

- | | |
|---------------------|-------------------------------------|
| Impedance: | 3000 Ohm |
| Sensitivity: | -62±3 dB |
| Frequency response: | 150 Hz - 3500 Hz |
| Weight: | 225 g |
| Dimensions: | 100 x 68 mm |
| Microphon: | Omni-directional electret condenser |
| Power supply: | 9 V Batterie |

► Art.-No.: 4215



AE 4197

Original electret replacement microphone with Up/Down channel exchange controls for use with Albrecht transceivers, comes with 6 pin microphone plug.

► Art.-No.: 4197

DMC 520 -6/-4

DMC 520-6

High quality dynamic microphone in a classical design complete with 6 pin microphone plug as per Albrecht/GDCH standard.

► Art.-No.: 41966

DMC 520-4

Same as above but with 4 pin microphone plug (AE 4200 as well).

► Art.-No.: 41964



Replacement microphones



Replacement microphone with electret capsule and 4 pin connector for AE 4200R and AE 4200 ASQ

► Art.-No.: 41982

Replacement microphone with electret capsule and 6 pin connector for AE 6199

► Art.-No.: 41983

Replacement microphone for AE 4200 MC with CH 9/19 and scan button and 6 pin connector.

► Art.-No.: 41976

Replacement microphone for AE 6490 CT / AE 6491 CT

► Art.-No.: 41979

Replacement microphone for AE 6110 with U/D. Without connector, only for installation

► Art.-No.: 41984



Albrecht SM 500 speaker mike



This lightweight, mini sized microphone is designed for light duty applications. Each unit features a powerful speaker as well as a high quality condenser-style microphone element that produces excellent transmitted audio clarity. A 360 degree revolving stainless clip on the back of the microphone can be secured to the user's lapel or shoulder. This unit is made to meet IP-54. Connector: 2.5/3.5 mm

► Art.-No.: 41750

Albrecht SM 400 speaker mike



A loudspeaker microphone with clip and helix cable.

► Art.-No.: 41780

Microphones	Densei EC 2002	DMC 520 -6/-4	DMC 2	AE 4197	SM 400/500
Sensitivity	1 mV/μbar	0,3 mV/μbar	0,3 mV/μbar	2 mV/μbar	2 mV/μbar
Max. output voltage	ca. 100 mV	30 mV	30 mV	200 mV	200 mV
Frequency range	150 - 3000 Hz	300 - 7000 Hz	200 - 5000 Hz	100 - 8000 Hz	100 - 7000 Hz
Typ	electret	dynamic	dynamic	electret	electret
Power supply	9V battery			microphone connector	microphone connector
Ord.-No.	4215	41966/41964	41991	4197	41780/41750

Microphone spiral cable



6-pin mic cord,
length: 1,50 m

► **Art.-No.: 7620**

6-pin mic cord,
length: 2,80 m

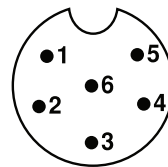
► **Art.-No.: 7621**

6-pin mic cord,
length: 1,50m with micro-
phone connector

► **Art.-No.: 7622**

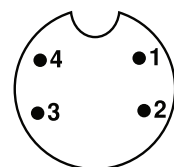
Albrecht Mike connectors

Solder-side 6-pin microphone
connector:



1 = Audio/Modulation
2 = PTT-RX (receiver)/
Packet Radio Decoder.
3 = PTT-TX
4 = Up/Down
5 = Ground
6 = 10 - 15 V

Solder-side 4-pin microphone
connector:



1 = Mic
2 = Ground
3 = RX
4 = TX

Cable extension



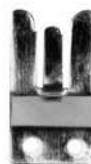
Microphone cable extension
ca. 2 m, 6-pin

► **Art.-No.: 7625**

Front section cable extension
ca. 2,5 m for AE 890/6891/6790

► **Art.-No.: 5820**

Microphone mounting plate



Screw type

► **Art.-No.: 7560**

Speaker

CB 20/905



High quality extension speaker with switchable noise filter and mute function. Very good voice reproduction. Incl. mounting set and cable with 3.5 mm plug.

frequency range: 250 - 8000 Hz
Impedance: 8 Ohm
power: 7 W

► Art.-No.: 7120

CB 250



Solid extension speaker complete with mounting set, cable and 3.5 mm plug. The big sized speaker cone enables a high efficiency together with clear voice reproduction.

Frequency range: 500 - 5000 Hz
Impedance: 8 Ohm
Power rating: 5 W

► Art.-No.: 7117

CB 150



Softline extension speaker complete with mounting accessories, cable and 3.5 mm plug. Due to its mylar cone the speaker can be also used in humid area.

Frequency range: 500 - 5000 Hz
Impedance: 8 Ohm
Power rating: 5 W

► Art.-No.: 71150

LS 30



Moisture-proof loudspeaker, ready to connect with 7 m cable

Frequency range: 120 - 18000 Hz
Power rating: 15/30 W
Dimensions: 92 x 92 x 92 mm
Weight: 450 g

► Ord.-No.: 7150

CB 12



High efficient mini extension speaker with clear voice reproduction. Due to its mylar cone this speaker can be used in areas with high humidity. Incl. mounting accessories, cable and 3.5 mm plug.

Frequency range: 300 - 4800 Hz
Impedance: 8 Ohm
Power rating: 5 W

► Art.-No.: 7112

Speaker	CB 20	CB 250	CB 150	CB 12	LS 30
Frequency range	250 - 8000 Hz	500 - 5000 Hz	500 - 5000 Hz	300 - 4800 Hz	120 - 18000 Hz
Impedance	8 Ohm	8 Ohm	8 Ohm	8 Ohm	8 Ohm
Power	7 Watt	5 Watt	5 Watt	5 Watt	30 Watt
Case dimensions	110x90x35 mm	130x79x56 mm	90x90x55 mm	54x80x72 mm	92x92x92 mm
Art.-No.	7120	7117	71150	7112	7150

Power supplies

SW 35

Switching power supply for CB and other use.



Power input: 220 - 230 V/50 Hz
Output voltage: 13,8 V
Output current: max. 3 - 5 A

► Art.-No.: 47500

SW 57

Switching power supplies for CB and others. Short circuit protection.



Power input: 220 - 230 V/50 Hz
Output voltage: 13,8 V
Output current: max. 5 - 7 A

► Art.-No.: 47510

SW 79

Switching power supplies for

CB and others.



Power input: 220 - 230 V/50 Hz
Output voltage: 13,8 V
Output current: max. 7 - 9 A

► Art.-No.: 47520

SW 102

Switching power supplies for

CB and others.



Power input: 220 - 230 V/50 Hz
Output voltage: 13,8 V
Output current: max. 10 - 12 A

► Art.-No.: 47530

Converter 24 V DC - 12 V DC



PV 3S

► Art.-No.: 47830

PV 6S

► Art.-No.: 47831

PV 12 S

► Art.-No.: 47832



PV 18 S

► Art.-No.: 47833

PV 24 S

► Art.-No.: 47834

These products offer a convenient way to operate mass produced 12 V DC equipment such as cell phones, in car entertainment, professional communication and telematics equipment, refrigerators, televisions etc. from the 24Vdc mobile electrical systems found on diesel engined vehicles and vessels.

A Comprehensive Range

There are 5 products in the range from 3A to 24A in isolated or common earth configurations. They have been optimised for high volume 24 V DC to 12 V DC applications such as on heavy goods vehicles, coaches, buses, construction, forestry and agricultural vehicles, commercial and leisure marine vessels.

Tamper Proof

There are no ventilation holes to permit stray objects, dust or water droplets to enter the case. There are no external fuses to be tampered with. Fuses will only blow if there is a fault so there is no need to make them accessible.

All voltage converters are enclosed in a rugged aluminium extrusion. The low mass Surface Mount Technology components are also less prone to damage from vibration and shock, further increasing the reliability of the units.

3 Amp units are excellent for charging mobile phones, while 6A units suit a variety of mobile radio applications.

Inverter

INV 150-12-USB

INV 150-24-USB

Mobile power for cars, trucks, boats and camping. The inverter provide 230 V to electrical equipment anywhere with 12 or 24 V power available.

Built-in USB port can charge USB devices (like i-pod, cell phone) via the USB charge port, allowing max. portability of electronic accessories

► Art.-No.: 47871 = 12 Volt

► Art.-No.: 47870 = 24 Volt



Specifications:

Output power:	150 W continue
Output power:	300 W peak
Input voltage range:	10 - 15 V DC (12 V Version)
Input voltage range:	20 - 30 V DC (24 V Version)
USB power output:	DC 5 A, 500 mA
Battery low:	LED
battery low shutdown:	under 9,5/19,5 ± V
Cooling:	cooling ribs
Fuse:	15 A x 1 (12 V), 10 A x 1 (24 V)
Dimensions W/H/D:	94 x 69 x 165 mm
Weight:	520 g

Inverter

INV-150-12

INV-150-24



Inverter for max. 150 W power, overload control (LED). For single 230 V appliances, like shavers, small TV sets, notebook computers, CD/ DVD player, typical small 230 V appliances with wall adaptors, energy saving lamps.

► Art.-No.: 47860 = 12 Volt

► Art.-No.: 47861 = 24 Volt

INV 600-12

INV 600-24



Inverter for max. 600 W power, overload control (LED), cooling fan, optical battery indicator. For all electrical appliances with European 2.5 A flat connector, computers and accessories, smaller electric tools, like saws, standard drilling machines, soldering devices, water pumps, fridge or as 230 V board networks in mobile homes.

► Art.-No.: 47867 = 12 Volt

► Art.-No.: 47864 = 24 Volt

INV 300-12/24-USB

INV 400-24



Inverter for max. 300 W / 400 W power, overload control (LED), cooling fan. For single 230 V appliances, portable TV sets, small stereo sets, video recorders, electronic tools and soldering devices, hot melting glue tools, lighting, portable coolers or as 230V board network in smaller campers or boats. The INV 300-12/24-USB works with 12V or 24V.

► Art.-No.: 47874 INV 300 = 300 Watt, 12/24 Volt

► Art.-No.: 47873 INV 400 = 400 Watt, 24 Volt

INV 1200-12/INV 1200-24



Inverter for max. 1200 W power, overload control (LED), cooling fan, optical battery indicator, 2 outlets for 230 V. For small and medium size electric tools, 230 V appliances up to power classes of vacuum cleaners, hair dryers, coffee machines, fridge and freezers or as 230 V board network in mobile homes or boats.

► Art.-No.: 47872 = 12 Volt

► Art.-No.: 47865 = 24 Volt

Inverter	INV 150-12/USB, INV 150-24/USB	INV 300-12/24-USB, INV 400-24	INV 600-12, INV 600-24	INV 1200-12, INV 1200-24
Output voltage	150 W constant, 300 W shorttime	300 W constant, 350 W (30 min.) 400 W constant (30 min.) 600 W shorttime	600 W constant, 800 W (30 min.) 1500 W shorttime	1200 W constant, 1400 W (30 min.) 2400 W shorttime
Input voltage	10 - 15 V (12 V version), 20 - 30 V (24 V version)	10 - 15 V (12 V version), 20 - 30 V (24 V version)	10 - 15 V (12 V version), 20 - 30 V (24 V version)	20 - 30 V
Battery loss/overload alarm	LED	LED	LED	LED
Battery shutdown	below 10/20 V	below 10/20 V	below 20 - +0,8 V	below 20 - +0,8 V
cooling	heat sink	Ventilator over 40° C	Ventilator over 60° C + 5° C	Ventilator over 60° C + 5° C
Fuse	15 A x 1 (12 V), 10 A x 1 (24 V)	35 A x 1 (12 V), 20 A x 1 (24 V)	20 A x 5 (12 V), 20 A x 3 (24 V)	20 A x 5
Dimensions	143 x 73 x 70 mm	194 x 90 x 75 mm	213 x 200 x 70 mm	390 x 210 x 85 mm
Weight	500 g	900 g	2000 g	3900 g
e/CE	e 13/21414 CE	e 13/021559 CE	e 13/0211803 CE	e 13/0214133 CE
Best.-Nr..	47860/47861/47870/47871	47874/47873	47867/47846	47872/47865

CB-Radio mobil antennas

Super 70
Blue Line

Super 9
Blue Line

Racer 60 M6
Racer 90 M6

Ninja M6



Model	Super 70 Blue line	Super 9 Blue line	Racer 90 M6	Racer 60 M6	Ninja M6
Typ	1/4 Lambda	1/4 Lambda	1/2 Lambda	1/2 Lambda	5/8 Lambda
Channels	120	190	120	90	120
Max. Power	150 Watt	250 Watt	16 W PEP/40 W	40 Watt	150 Watt
Length	70 cm	155 cm	112,5 cm	65 cm	94 cm
Fibre glass whip					
Stainless steel whip	X	X	X	X	X
Hole diameter	12,5	12,5			
SWR tuneable	X	X	X	X	X
SWR pretuned					
Scope of delivery	DV-mount, 4 m cable	DV-mount, 4 m cable	Incl. adapter screws M5 and M6 outer threat	Incl. adapter screws M5 and M6 outer threat	Incl. adapter screws M5 and M6 outer threat
Specials			M6 inner threat, SWR fine tuning by special rings	M6 inner threat, SWR fine tuning by special rings	M6 inner threat, SWR fine tuning by special rings
Art.-No.	67181	67180	67132	67142	67232

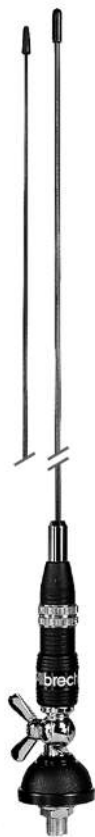
CB-Radio mobil antennas

Racer 60/90

Trucker 14

DV 27 U

High Power 3000



Model	Racer 60	Racer 90	Trucker 14	DV 27 U	High Power 3000
Typ	1/4 Lambda	1/4 Lambda	5/8 Lambda	1/2 Lambda	5/8 Lambda
Channels	150	120	240	130	CB + 10 m
Max. Power	40 Watt	40 Watt	500 Watt	150 Watt	1200 Watt
Length	69 cm	115 cm	ca. 145 cm	85 cm	174 cm
Fibre glass whip			X		
Stainless steel whip	X	X		X	X
Hole diameter	13 mm	13 mm		13 mm	
SWR tuneable	X	X	X	X	X
Scope of delivery	DV-mount, 4 m cable	DV-mount, 4 m cable	mirror mount, 2,8 m cable, PL 259	DV-mount, 4 m cable	
Infos	SWR fine tuning by special rings	SWR fine tuning by special rings	open coil		PL 259 connection
Art.-No.	67140	67130	6680	67160	6315
Whip only, Best.-Nr.	67141	67131			

CB-Radio mobil antennas

DV-27

T-27

T-27 5/8

AF 393



**Extrem
small mount!**



Model	DV-27	T-27	T-27 5/8	AF 393
Typ	1/4 Lambda	1/4 Lambda	5/8 Lambda	1/4 Lambda
Channels	80	80	80	80
Max. Power	80 Watt	150 Watt	50 Watt	10 Watt
Length	150 cm	60 cm	61 cm	65 cm
Fibre glass mount	X	X	X	X
Stainless steel mount				
Hole diameter	12,5 mm	12,5 mm	12 mm	
SWR tuneable	X	X	X	
SWR pretuned				X
Accessories	DV-mount, 4 m cable	DV-mount, 4 m cable	M6-mount, 4 m cable	3 m cable
Infos				
Art.-No.:	6700	67110	6201	6220
Whip only, Art.-No.:			6202	

CB-Radio mobil antennas

GL 27

Especially for Trucks
and Mobile Homes

Gamma II F

Super 900

Ninja



Model	GL 27	Gamma II F	Super 900	Ninja
Typ	1/4 Lambda	1/4 Lambda	5/8 Lambda	5/8 Lambda
Channels	120	80	100	120
Max. Power	50 Watt	100 Watt	150 Watt	300 Watt
Length	114 cm	93 cm	78 cm	95 cm
Fibre glass whip	X	X		
Stainless steel whip			X	X
Hole diameter		12,5 mm	12,5 mm	12,5 mm
SWR tuneable		X		X
SWR pretuned	X		X	
Accessories	4m RG 58 cable, black	DV-Fuß, 4m cable	DV-Fuß, 4m cable	black DV-mount, 4m cable
Infos	mirror mount			
Art.-No.	6351	6725	67182	67230

CB-Mag mount mobil antennas

Ministar 27 ML 130 ML 145 MAG CB 95 CBM 108 Mag Star 27
 ML 145 PL

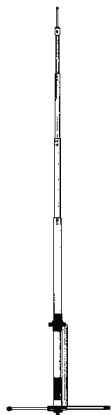
Small and strong!



Model	Ministar 27	ML 130	ML 145/145 PL*	CB 95	CBM 108	Mag Star 27
Typ	1/4 Lambda	5/8 Lambda	5/8 Lambda	1/4 Lambda	1/4 Lambda	1/4 Lambda
Channels	80	100	100	80	40	80
Max. power	25 W SSB/10 W FM	300 Watt	200 Watt	150 Watt	30 Watt	50 Watt
Length	35 cm	115 cm	148 cm	112 cm	60 cm	63 cm
Fibre glass whip				X		
Stainless steel whip	X	X	X		X	X
SWR tuneable	X	X	X	X	X	X
SWR pretuned	X					
Accessories	2,8 m RG 174, PL 259	4 m RG 58	4 m RG 58, PL 259	4 m RG 58, PL 259	3,5 m RG 58, PL 259	4 m RG 58, PL 259
Infos	mag mount, Ø 29,5 mm	mag mount, Ø 90 mm	mag mount, Ø 120 mm, *stainless steel whip	mag mount, Ø 120 mm	mag mount, Ø 90 mm	mag mount, Ø 100 mm
Art.-No.	65260	6330	6305	6522	65215	65250

CB-Radio Stationary-Antennas

GPA 27 5/8
GPA 27 1/2



GP 27 5/8
High quality 5/8 wave stationary antenna made of anti-corroding aluminium to extend the performance and stability. Comes with 3 radials (1 m) and mounting set. SWR tunable.

► Art.-No.: 63700

GP 27 1/2

Similar to above, but halfwave version without radials.

► Art.-No.: 6348



Boomerang/
Mini Boomerang



Boomerang
1/2 wave stationary-/balcony antenna for mounting on roof or balcony. The aluminium radiator has a length of 300 cm. SWR adjustment by tuning tip on short radiator. Comes with mounting set. SWR: <1,2

► Art.-No.: 6350

Mini Boomerang

1/4 Dipol Balkon-/Stationsantenne, der Fiberglasstrahler hat eine Länge von 172 cm, Radial 173 cm, inkl. Montagematerial.

► Art.-No.: 6360



New Vector 4000

3/4 wave stationary antenna, CB and 10 m Base station antenna, omnidirectional, tunable by whip length adjustment, high power handling capability, made of aluminium alloy 6063 T-832, UP-GRADE: Lower radiation angle for the best DX, new tuning possibility

► Art.-No.: 6340

Hurricane/
Storm 27



1/2 wave stationary-/balcony antenna that can be installed in any place like attic, balcony and others. SWR adjustment is not required but the connecting cable should have a length corresponding to instruction manual. Comes with mounting set.

► Art.-No.: 63570

AE 27 - 3,3 /AE 27 - 4,4

- CB stationary antennas
- Directional, High-gain
- Horizontal polarization
- Factory tuned at mid-band
- High power handling capability
- Elements equipped with waterproof jointing sleeve
- Mounting mast: Ø 35-50 mm
- Dimensions (approx.):
AE 27-3,3: 5740 x 2710 x 100 mm
AE 27-4,4: 5725 x 4030 x 100 mm

- AE 27 - 3,3, Art.-No.: 6343, 3-Elements
- AE 27 - 4,4, Art.-No.: 6344, 4-Elements

Model	GPA 27 1/2	GPA 27 5/8	Boomerang	Mini Boomerang	New Vector 4000	Hurricane/Storm 27	AE 27 - 3,3	AE 27 - 4,4
Typ	1/2 Lambda	5/8 Lambda	1/4 Dipol	1/4 Dipol	3/4 Coaxial J-Pol	1/4 Lambda	3 Elem. Yagi	4 Element Yagi
Channels	200	200	200	150	150	100		
Max. power (Watt)	1000	1000	600 short-time	450 short-time	1000 /shorttime 3000	100/300	1000	1000
Length	5,5 m	5,5 m	2,75 m	1,72 m	8,48 m	ca. 1 m	2,7 m, B: 5,8 m	4 m, B: 5,7 m
SWR pretuned					incl. list	yes		
Banwidth	26 - 28 MHz	26 - 28 MHz	1200 kHz	700 kHz	1400 kHz	26 - 28 MHz	26.1 - 27.7 MHz	26.1 - 27.7 MHz
SWR min.	1,2	1 : 1,5	1,2	1,2	1 : 1,2	1 : 1,5	1.2 : 1	1.2 : 1
Material	Aluminium	Aluminium	Fiberglas/Alu	Fiberglas	Aluminium, Stahl, Messing, Nylon	PVC	Aluminium	Aluminium
Art.-No.	6348	63700	6350	6360	6340	63570	6343	6344

Marine antennas

AE Marine Masttop 3200



AE Masttop 3200

Flexible FM marine radio antenna for sailing boats - ideal for mast mounting. Length ca. 1 m with stainless steel whip. Comes with 18 m cable and 2 x PL 259 connector

► **Art.-No.: 64130**



AE Marine 5

FM marine radio antenna with 1.6 m fiberglass whip for sailing boats. The white antenna mount is tiltable. Includes 4 m cable and PL259 connector.

► **Art.-No.: 64100**

AE 907 Mastholder



For marine radio antennas, recommended for AE Marine 8 antenna.

► **Art.-No.: 64140**



TA27

Marine antenna, 112cm, 24.5 - 29.5 MHz, stainless steel whip

► **Art.-No.: 6402**



Accessories for antennas

CX 201



CX 201: Solid state 2- way antenna switch in heavy diecast quality. Enables to connect two antennas to one transceiver or the other way round. With PL-connectors.

Frequency range: 1,8 - 470 MHz
 Insertion loss: 0,2 dB
 Max. power input (depends on frequency): 1000 W

► **Art.-No.: 7401**

DV cable



DV-cable

4 m RG 58 U cable with DV-Right angle connector. with additional PL-Plug.

► **Art.-No.: 6833**

SWR-Meter

CB-Master SWR 20/30

Compact sized SWR meter for a quick measuring and adjustment of CB-antennas. Model SWR 30 with additional RF-power section for a quick reference of the main CB-data.

Frequency range:	3.5 - 50 MHz (SWR), 26 - 30 MHz
(Power) SWR:	1:1 - 1:3
Impedance:	50 Ohm
Accuracy:	±/- 5 %
Power Measurement Range (only SWR 30):	0 - 10/100 W
Dimensions:	85 x 55 x 30 mm

► **Art.-No.: 4410** - SWR 20

► **Art.-No.: 4412** - SWR 30



Coax cable

High quality Coax cable for hobby or professional use.



RG 58

Diameter 4,95 mm,
 Attenuation 10,9 dB/100 m
 (50 MHz)

► **Art.-No.: 7460/AL 35**

RG 213

Diameter 10 mm, Attenuation 4,4 dB/100 m (50 MHz)

► **Art.-No.: 7462**

NEW!

Adapterscrew for Racer 60/90

M5 to M6 ► **Art.-No.: 6825**

M6 to M6 ► **Art.-No.: 6826**

M7 to M6 ► **Art.-No.: 6827**



Coax inter-cable



Coax cable

2 x PL-259/6, Length: 50 cm

► **Art.-No.: 7580**

Coax inter-cable

Length: 150 cm

► **Art.-No.: 7581**

Coax inter-cable - Ideal for use with balcony antennas.
 Length: 10 m

► **Art.-No.: 75820**

Accessories for antennas

DV antenna mount



DV- antenna mount.
Installation hole 11 mm.

► **Art.-No.: 6770**

DV-S antenna mount



DV-S-antenna mount, flat type.
Installation hole 19 mm.

► **Art.-No.: 67800**

DV-S mount, same as above
with cable

► **Art.-No.: 6786**

NC-570 DV



DV-plug, right angle type

► **Art.-No.: T 370**

DV-plug without pin adapter

► **Art.-No.: 6800**

DV 27 PL



Antenna mount for antenna with
UHF connection and DV connector
(e.g. ML145).

► **Art.-No.: 67771**

Wing nut



Wing nut and bolt for DV-antennas.

► **Art.-No.: 6820**

Anti thief set



Anti thief set for DV antennas with
special spanner and key bunch.

► **Art.-No.: 6822**

Magnetic mount



BM 150 DV

Magnetic mount for use with DV
antennas, black colour. Comes with cable (length
3,90 m), PL-plug and rubber boot. Diameter 15 cm.

► **Art.-No.: 6781**

BM 150 PL

Same as above, but with PL (SO 239)
antenna connector.

► **Art.-No.: 6782**

Replacement rubber boot

► **Art.-No.: 67821**

Magnetic mount



BM 125 DV

Very strong magnet mount for use with DV-anten-
nas. Comes with 4 m DV cable and PL connector.
Diameter 12,5 cm.

► **Art.-No.: 67840**

Accessories for antennas

Mini magnet mount



Very strong mini magnet mount (dia. \varnothing 35 mm!). With BNC female mount for rubber and short telescopic antennas. Comes with a 2,40 m low loss RG 174 cable with mounted BNC male connector.

► **Art.-No.: 6677**

Window clip mount

Window clip mount for use with antennas with BNC connector. Comes with 2.50 m RG 174/U coaxial cable and mounted BNC plug. Optimum suitable for Ham radio, scanners and CB-transceivers.

► **Art.-No.: 6676**



Steel mount



SP-S: INOX steel mount for antennas. INOX steel trunk mount, with a double inclination for mobile antennas. The mount is supplied with a hole fixing reducer and a rubber protection for the car body.

► **Art.-No.: T752**

Gutter mount



Gutter mount clamp for mobile antennas. Black anodised.

► **Art.-No.: 6943**

Mirror bracket



Universal mirror bracket for trucks. Useable for 3/8- or DV mounts.

► **Art.-No.: 6814**

Alu mirror mount



Universal mirror mount. Accepts 3/8 or DV mounts. For horizontal or vertical mounting. Very heavy duty type made from Aluminium, silver.

► **Art.-No.: 6197**

AM 701 Antenna mount



Antenna mount for 3/8 antennas. Incl. 2,75 m cable

► **Art.-No.: T795**

3/8 adapter for DV-antennas.

► **Art.-No.: 6280**



HF connectors and adapter

NC 551/PL 259



PL male connector for
RG 213/U/8/U Teflon isolation

► Art.-No.: T 205

NC 551/2/PL 259/6



PL-male connector for
RG 58/U Teflon isolation

► Art.-No.: T 377

Twin Blister pack

► Art.-No.: 50120

NC 572



PL-connector for RG 58/U
short type, Teflon type

► Art.-No.: T 292

NC 577/2 PL 259



PL-male connector with
right angel output

► Art.-No.: 5260

SO 239 SH, NC 554



PL-receptacle for single hole
mounting rear mounting

► Art.-No.: 5040

NC 554



PL-receptacle with
4-hole flange

► Art.-No.: 5050

NC 553/PL 258



Adapter 2 x PL-female

► Art.-No.: 5060

NC 565



Double PL-female panel mount

► Art.-No.: 5310

NC 558/M 359



L-type adapter PL-male -PL-female

► Art.-No.: 5070

DV-PL Adapter



Adapter PL-connector -
DV-connector

► Art.-No.: 68027

Dummy L 20



Dummy load with power rating
20 W/ 60 W short term (interval
use), PL-connector, max. 500 MHz,
50 Ohms.

► Art.-No.: 53030

HF connectors and adapter

BNC 1520/UG 255/U



Adapter BNC-male - UHF-female
▶ Art.-No.: 5158

BNC 1521/UG 273/U



Adapter PL-male - BNC-female
▶ Art.-No.: 5159

SMA/BNC



SMA/BNC female
▶ Art.-No.: 58610

BNC-SMA Adapter



Adapter SMA - BNC-female
▶ Art.-No.: 51640

NC 1451



N-male connector for RG 58/U
▶ Art.-No.: 5410

NC 1453
for RG 8U / RG 213
▶ Art.-No.: 5411

NC 1465



Adapter N-male - PL-female
▶ Art.-No.: 5426

NC 1466



Adapter N-female - PL-male
▶ Art.-No.: 5428

BNC/FME



Adapter BNC-male -
SMA/FME-female
▶ Art.-No.: 5860

FME-Crimp



FME-crimp connector
▶ Art.-No.: 5850

PL/FME



Adapter PL -/FME-female
▶ Art.-No.: 5856

HF connectors and adapter

BNC1505/UG 914/U



Adapter 2 x BNC-female

► Art.-No.: 5152

BNC 1501



BNC-connector male, for RG 58/U

► Art.-No.: 5150

BNC 1501/10



BNC-connector male, for RG 8/U; RG 213/U

► Art.-No.: 5163

BNC 1531/RG 88 UCR



BNC male plug, for RG 58/U, crimp type

► Art.-No.: 5161

NC 526



Mikrofon-Kupplung

► Art.-No.: 5145

Microphone extension

Alan Electronics – The Radio Specialist



z.B. für AE 6890, Länge: 2 m

► Art.-No.: 7625

We are a leading manufacturer of radio equipment for the professional and private sectors. Albrecht Radios are sold for more than 30 years in Germany.

In cooperation with the globally active Italian CTE group we design future-oriented projects, which - thanks to in-house development in Germany and Italy - have been successfully established in the market.

We are globally known with our brands Albrecht and MIDLAND. Besides radio equipment for hobby and professional users we distribute consumer electronics such as Bluetooth® headsets, digital radios, action cameras and much more.

Mike chassis plug

Mike chassis plug for single hole mounting

NC 513 3-pin:
► Art.-No.: 5364

NC 515 4-pin:
► Art.-No.: 5140

NC 517 5-pin:
► Art.-No.: 5362

NC 519 6-pin:
► Art.-No.: 5370



Mike connector

Mike connector with coupling ring

NC 514 4-pin:
► Art.-No.: 5170

NC 516 5-pin:
► Art.-No.: 5361

NC 518 6-pin:
► Art.-No.: 5360

NC 522 8-pin:
► Art.-No.: 5222



Connector

Plug

Mono-plug 3,5 mm

► Art.-No.: 5230





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