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# CLASSIC CAR RADIO BREMEN SQR 46 DAB



Subject to availability and technical modification.





# CLASSIC CAR RADIO BREMEN SQR 46 DAB































## Sales Start

August 2019

## Order Number / EAN-Code

2 001 018 000 000 4 260 499 851 347

#### **Highlights**

#### Radio

- High-End CODEM IV High-End World-Tuner
- FM (RDS), AM Tuner
- DAB+ Tuner built-in

#### Data Carrier

- USB, SD, SDHC (up to 32 GB)

#### Media player

- Audio from USB/SDHC
- Audio formats MP3, WMA

#### Bluetooth

- Bluetooth module built-in (HFP, PBAP, A2DP, SPP, AVRCP)
- Twin-Connect
- Phone book access
- Built-in + external microphone
- Navigation audio mix

#### Input / Output

- 1x front USB
- 1x rear USB
- 1x front Aux-In
- 1x front SDHC slot
- Steering wheel control input (programmable)

#### • Equalizer / Amplfier

- 3-band, semi-parametric equalizer
- Sound presets (Rock, Pop, Classic)
- X-Bass
- 4-channel preamp-out (4V)
- Separate Sub-Out
- 4 x 50 Watt max. power

#### General

- Vario Colour (RGB for display & button illumination)
- Fix front panel
- Permanent memory
- Short mounting depth
- IR remote control included in delivery
- DAB+ onglas antenna included in delivery
- External BT-mircophone included in delivery

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# CLASSIC CAR RADIO BREMEN SQR 46 DAB

3/5

#### **DAB FEATURES**

DAB / DAB+ yes / yes Band III / L-Band yes / no Service Scan yes

Preset stations 15 (DAB 1,2,3)

Ensemble / Programme yes
Comfort browsing yes
Programme scan yes
Service-link DAB-DAB yes
Service-link DAB-FM yes
Service-link DAB-DAB-FM yes

Traffic announcement yes (via FM RDS TA)

Radiotext no PTY Programme yes Frequency response (Hz) +/- 3 dB 20 – 20.000

#### **ANALOG RADIO**

Type of tuner High-End Automotive Tuner Blaupunkt CODEM

World tuner (swtichable) EU, Americas, Thailand Wave bands FM 1, 2, MW, LW

Radio Data System (RDS)

Alternative Frequency (AF)

Clock Time (CT)

Enhanced Other Networks (EON) Programme Service Name (PS)

Program Types (PTY)
Regional Programme (REG)
Traffic Announcement (TA)
Traffic Program (TP)

Travelstore yes (FMT)
Band Scan / Preset Scan yes / yes
Station memory 25
Sensitivity lo / dx
Interference suppression yes
Hi-Cut yes

Frequency response (Hz) -3 dB 30 – 15.000

#### **BLUETOOTH**

Supported version Bluetooth 2.1 mit EDR
Supported profiles HFP, PBAP, A2DP, AVRCP, SPP

Pairing (number of devices) 5
Pairing Code 1234

Hands-free calling via micro + radio speaker

Hands-free volume variable

Microphonebuilt-in + external microphoneKey functionsaccept / hang-up / reject call / redailPhone book accessyes (up to 1.000 entries by phone)

Twin Connect yes (2 simultaneously connected phones for telephony)

Navigation Audio Mix yes (Navigation commands via A2DP) Auto Wake-Up yes (radio switched off / ignition on)

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4/5

#### **DATA CARRIER**

USB 2x USB 2.0

Memory cards SDHC (up to 32 GB), SD, MMC

Formatting USB / SD FAT 32, FAT 16

**MEDIA-PLAYER** 

Playback format MP3, WMA

Title display ID3-tag (version 2), file, folder Folder- & file browsing yes (w/o track interruption)

Multiple folder level from MSD yes

iPod, iPhone control yes (via USB)

Fast list browsing yes (via second encoder)

Display modes yes (file, folder, song, artist, album, clock, elapsed time,

total time, all mode)

Display of characters File name up to 50, tags up to 30

Variable display scrolling yes (

Mix / Repeat / Scan yes / yes / yes

Fast media reading yes (from USB, SDHC, SD) Number of supported files > 30.000 from MSD

itrate (kBit/s) 32 -320

Bitrate (kBit/s) 32 -3
Variable bitrate yes

#### **EQUALIZER**

Number of bands / model 3 / parametric
Bass / Treble yes / yes (+/- 7 steps)
Balance / Fader yes / yes (+/- 9 steps)

X-Bass yes

Sound presets Rock, Pop, Klassik

**AMPLIFIER** 

Number of channels 4

Max. Power 4 x 50 Watt

Sinus power at 14.4 V 4 x 24 Watt (DIN 45324)

**DISPLAY** 

Type / Digits 1-line / 9
Angle Wide-view
Color Variocolor (RGB)
Brightness adjustable
Clock display 24 / 12 hrs

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## **CLASSIC CAR RADIO BREMEN SQR 46 DAB**

5/5

#### **INPUTS**

Antenna (number of) USB (number of / type) iPod/iPhone

Memory cards

Aux-In (number of, type)

Telephone-mute

Steering wheel control

2 (FM ISO + DAB SMB)

2 (front + rear / standard A-Typ)

yes (via front + rear USB)

yes

1 front (3,5 mm jack)

yes

yes (analog programmable)

#### **OUTPUTS**

Loudspeaker (number of) Pre-amplifier (channel) 4 (Cinch) Pre-amplifier (voltage) 4 Volt Variable amplifier delay time

Sub-Out

X (Cinch, var. gain/frequency)

#### **GENERAL**

Software Update Variable scan-time Confirmation-beep Front panel

Panel / decor-ring color Key illumination

Permanent preset storage

Demo mode Weight (kg)

Dimension (mm)

Voltage supply

Current consumption

IR remote control External BT microphone

DAB-onglas antenna

yes, via USB

yes yes (on/off) Fix-Panel black/black Vario colour (RGB)

yes (settings & presets)

yes ca. 0,85

58 x 178 x 110 (H x W x D)

10.5 - 14.4 V In operation: < 10A

10 sec. after switch off: < 3.5 mA yes (included in delivery)

yes (included in delivery) yes (included in delivery) Subject to availability and technical modification.