

CAR MULTIMEDIA BREMEN 975



Subject to availability and technical modification.



Sales Start
JULY 2017

Order Number
2 002 017 000 005

EAN-Code
4260 499 850 326

Highlights

- Tailor-made styling for VW, Skoda and Seat as well as for mobile homes of various manufacturers
- Operating System Android
- Blaupunkt High-End Tuner Codem IV
- Navigation- and DAB+ ready
- 7" Digital TFT touch screen display
- Capacitive type display
- TMC (Traffic Message Channel) built-in
- DVD, VCD, CD, CD-ROM, USB, SDHC, SD
- Wi-Fi (Wi-Fi USB dongle)
- Bluetooth by Parrot
- Twin Connect
- Built-in plus external microphone
- Built-in CAN interface supporting the original climate controls, the park assist system and the multi-functional steering wheel controls
- Digital Sound Processor (DSP) with High pass, Low pass, Time Alignment, var.Gain, Folder Upload/Download via USB
- 4x50 Watt + 4 channel pre-amplifier & Sub-out
- Variocolour with 256 colours
- IR remote control

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SYSTEM

Operation System	Android 4.1.1 (Jelly Bean)
CPU	Dual Core Cortex 9 (1Ghz)
RAM	DDR3 SDRAM 1GB
Built-in Flash	8GB
User Interface	Blaupunkt
Fast Boot	X (only via ignition off/on))
Permanent memory	X (user settings, presets etc.)

DISPLAY

Technology	Digital
Type	Capacitive, TFT
Screen size	7"
Resolution	VWGA 800 x 480 Pixel
Touchscreen	X
Anti-reflective	X
Brightness adjustable	X
Display switch off	X (off after 15 or 30 sec. selectable)
Clock / Date display	X (auto sync. via GPS or RDS CT)
Clock mode	X (24/12 hours)
Home screen folder creation	X (up to 6 apps by folder)
Wallpaper options	X (still, motion options, picture upload)



ANALOG RADIO

Type of tuner	High-End CODEM IV
World tuner (switchable)	Europe, OIRT, Asia, Noth America, South America, Japan
Wave bands	FM, AM (MW, LW)
Radio Data System (RDS)	AF, CT, EON, PS, PTY, TA, TP, RT
Travelstore	X (FMT, AMT)
Band Scan/Preset Scan	X / X
Search via frequency	X
Select via frequency scale	X
Station memory	30
Sensitivity	10/dx
Frequency response (Hz) – 3dB	30 – 15.000



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DIGITAL RADIO (OPTIONAL)

DAB-ready	X (DAB/DAB+)
DAB Band III/L-band	X / X (on/off)
Service Update	X (auto/manual)
Manual ensemble search	X
Station memory	30
Ensemble browsing	X
Station browsing	X (alphabetically)
Band Scan/Preset Scan	X/X
Service Link DAB-FM	X
Radio text	X
Programme types (PTY)	X
Traffic announcement	X (via FM RDS TA)
Original DAB accessory	DAB+ Tuner Box 945 (optional)



NAVIGATION

Navigation-ready	X
TMC (Traffic Message Channel)	X (built-in)

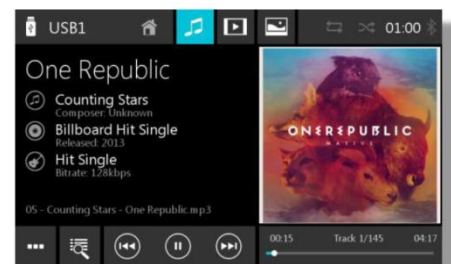
DATA CARRIER

DVD	DVD, +/- R, +/- RW, -ROM
VCD	X
Type disc-drive	Automatic loading
Shock proof memory	X (CD/DVD)
Frequency response (Hz) - 3dB	20 - 20.000
USB-removable storage	USB 2.0 compatible
Memory cards	microSDHC (up to 32GB), microSD
Storage formats	NTFS, FAT, FAT 16, FAT 32



DVD PLAYER

Track up / down	X / X
Fast forward / fast rewind	X
Position via progress bar	X
Repeat chapter / title	X / X
Play/pause/stop/resume	X / X / X / X
Chapter skip / search	X / X
Last position memory	X
Root Menü	X
Setup	X
Titel menu	X
Sub-titles / audio language	X / X
Zoom / angle	X / X
Dolby Digital 2.0	X

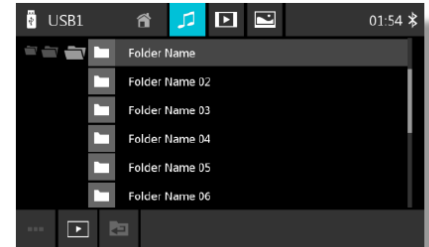


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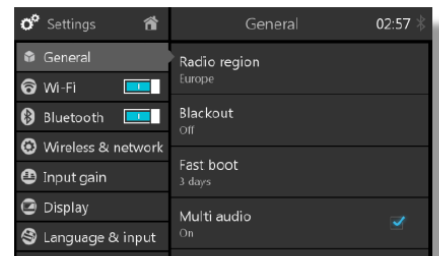
MEDIA PLAYER

Video playback formats	AVI, MP4, MPEG, MPG, Xvid, H264
Picture playback formats	JPEG, JPG
Audio playback formats	MP3, WMA
MP3 Title display	ID3-tag (vrsion 1 and 2), file/folder names
Album art display	X
ID3-tag criteria display	Artist, album, song, composer, year of release, file bitrate
MP3 folder/file browsing	X (w/o track interruption)
MP3 file search	X (by track number)
Criteria browsing	X (for iPod, iPhone, Android, MP3)
Mix	X (all, folder)
Repeat	X (all, folder, track)
Fast forward / fast rewind	X (via progress bar)
Audio book speed variable	X (for iPod, iPhone)
CD Text	X
Bit rate MP3	32 - 320 kBit/s
Bit rate WMA	32 - 192 kBit/s
Variable bit rate	X
iPod via front / rear USB	X / X (simultaneously)
iPod Video	via USB-A/V cable



Wi-Fi / INTERNET

Internet access	X (via Wi-Fi)
Built-in Wi-Fi module	-
Wi-Fi ready	X (Wi-Fi USB dongle)
Wi-Fi Hotspot	X
Tethering cell phone	X (Internet access via phone)



Bluetooth

Module	Parrot FC6000S
Supported version	Bluetooth 2.1 mit EDR
Supported profiles	HFP, PBAP, A2DP, AVRCP, SPP, HID, RFCOMM
Pairing (number of devices)	3
Pairing Code	1234 (default)
Hands-free calling	X (via micro + radio speaker)
Voice dial	X (if supported by cell phone)
Key functions	accept / hang / up / reject call
Phone book access	X (up to 1.000 entries by phone)
History call lists	X (missed, dailed, received calls)
Auto synchronisation	X (on/off)
Auto connect / Auto answer	X (on/off)
Favourites	X (nauually)
2nd call handling	X (call wait, call hold)
Twin Connect	X (2 simultaneously connected phones for telephony)
Microphones	2 (built-in + external rear micro)



MIRROR MODE

Smart mirroring	via HDMI*
Smart phone touch control	via BT



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DIGITAL SOUND PROCESSOR / EQUALIZER

Principle/construction	Digital, parametric
Number of bands	9 (62/125/250/500/1k/2k/4k/8k/15k Hz - +/- 12 dB)
Variable Q-factor by band	X
Subwoofer switchable	X
Variable subwoofer gain	X (24 steps)
Variable high-pass filter	X (63/80/120/150/180 Hz)
Variable low-pass filter	X (55/85/120/160 Hz)
Digital time alignment	X (up to 0,5 ms or 171,5 cm, in 0,1 ms or 3,4 cm steps)
Sound presets	My EQ, Flat, Pop, Rock, Electro, Jazz, Classic
Balance / Fader	X / X (+/- 24 steps)
Source specific volume	DVD, Radio, A/V1, A/V2, TV, DAB, Navigation, media
Switch.on volume	X (last volume, programmable)

AMPLIFIER

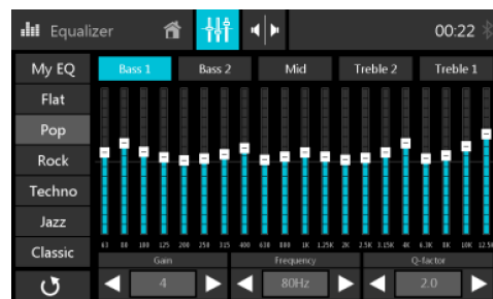
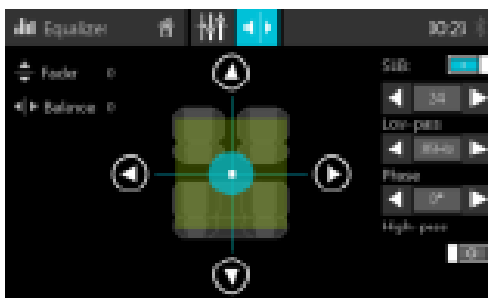
Number of channels	4
Max. power	4 x 50 Watt
Sinus power bei at 14.4 V	4 x 22 Watt

REAR ZONE / 2ND MONITOR

Independent rear zone	X
Video / Audio	X / X
Rear zone sources	Disc, USB RSE, AV-In 1, AV-In 2
Twin Display	X (simultaneous display on built-in & external monitor, incl. Navigation, via Video out)

CAN

CAN-Interface	X (built-in)
Display parking distance control	X (4 front + 4 rear sensors supported)
Display climate controls	X
Display heat seating controls	X
Multi-functional steering wheel	X (telephony buttons not supported)
Simultaneous display	X (park radar and camera)
Gala	X (3-level)
Supported cars	VW, Skoda, Seat (Vehicle-specific information will follow)



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INPUTS

Antenna	2 (Radio, GPS)
DAB	X
DVB-T	-
SiriusXM	-
USB	USB 1: Front USB (Standard A-type) USB 2: Rear USB (Standard A-type) USB 3: Rear USB (Standard A-type)
Memory cards	1: Front, microSDHC, microSD 2: Front, microSD (Navigation)
HDMI	X (Rear, Full Size Type A)
Audio / Video (analogue)	AV-In 1: Front A/V (3.5 mm jack, 0,5V) AV-In 2: Rear A/V (3.5mm jack, 0,5V)
Rear view video camera	X (RCA)
Rear view video/audio	X (RCA, Audio via AV-In 2)
Reverse gear	X
Handbrake	X
External hands-free micro	X (3.5mm jack, rear)
IR remote control	X (front panel – im Lieferumfang)
Steering wheel remote control	X (SWC, rear, analogue, 3.5mm jack, programmable via menu)
Power supply	X (ISO)

OUTPUTS

Video- / Audio Out	X (2x, RCA, composite)
4-channel preamp-out	X(RCA, 3V)
Subwoofer	X (RCA)
Audio channels	4

GENERAL

Installation	2-DIN-slot
Operating voltage	10,5 - 14,4 V
Current consumption	Im Betrieb: < 10 A Im fast boot mode: < 10 mA 10 sec. After switch.off: < 3 mA
Weight	ca. 2,4 Kg
Front Panel	fixed
Colour	black
Illumination	Variocolour (256 colour) for keys, disc slot, encoders
Ant-theft-protection	X (Code, Default = 0000)



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- ① button (Home)
Short press: Calls up the main menu
Long press: Displays active apps
- ② button
Short press in main menu: Shortcut for background settings and calls up *Settings* menu
Short press in active app: Calls up options
Long press: Function for current Android app (if available)
- ③ button (back)
Short press: Returns to previous screen
Long press: Calls up brightness settings for display
- ④ **NAVI** button
Short press: Start navigation or switch between navigation and current audio source
Long press in mirror mode: Exit mirror mode
- ⑤ Left rotary/pushbutton
Switching on the device
In operation:
Short press: Mutes audio source
Long press: Switches off device
Turn: Adjusts volume
- ⑥ Right rotary/pushbutton
Turn:
Radio: Start station seek tuning
Media: Select track, chapter, film
Short press: Start and interrupt playback
Long press: Opening/closing the equalizer display
- ⑦ **RADIO** button
Start radio mode
- ⑧ microSD card reader for navigation data
Access only with open cover
- ⑨ Front AV-IN socket (source A/V In 1)
Access only with open cover
- ⑩ SD card reader
Access only with open cover
- ⑪ Front USB socket (source USB 1)
Access only with open cover
- ⑫ Reset button
Restoring factory settings
Note:
All personal settings will be deleted!
- ⑬ button (Eject)
Eject a DVD/CD
- ⑭ DVD/CD drive
- ⑮ Touchscreen user interface
- ⑯ Infrared receiver for remote control
- ⑰ Internal microphone

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CONNECTION DIAGRAM

