

Car Radio

24 Volts | Bluetooth | USB | SD | CD

Detroit 2024



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Sales start

January 2013 (ex Germany)

Order number

1 011 200 320 001

EAN number

4 260275 270959

Profile

• Bluetooth

Bluetooth 2.1 with EDR
HFP (Hands-free Profile)
A2DP (Advanced Audio Distribution Profile)
AVRCP (Audio Video Remote Control Profile)
Built-in microphone plus rear connection

• Data carrier • Media player

CD-DA, CD-R, CD-RW, USB, SDHC, SD, MMC
MP3 (folder/file) comfort browsing
Fast reading of USB/SD media
Playback formats: MP3, WMA

• Radio • Equalizer • Amplifier

FM, AM (MW) tuner
Sound presets
Max. power: 2 x 45 W
Sinus power at 28V : 2 x 20 W

• Inputs

Front USB
Front SDHC, SD, MMC
Front Aux-in

• Outputs • Panel

Pre-amplifier 2-channel (2 V)
Fix
Styling according ECE-R21

• General

Operating voltage: 24 Volts
Standby current: < 2mA
Permanent memory after battery disconnect

Blaupunkt Group | January 2013 | Version 1.1 | Subject to technical modification.



Bluetooth

• Supported version	Bluetooth 2.1 with EDR
• Supported profiles	HFP, A2DP, AVRCP
• Pairing (number of devices)	5
• Hands-free calling	via micro & radio speakers
• Hands-free volume	variable
• Micro (built-in/rear connector)	• / •
• Key functions	accept call, reject call, redialling
• Phone book access	-
• Radio phone book presets	5
• Audio streaming	•
• Auto connect & talk (if radio Off)	-

Data carrier

• CD	CD-DA, CD-R, CD-RW
• Type disk-drive	automatic loading
• USB-removable storage	USB 2.0
• Memory cards	SDHC, SD, MMC
• Formatting USB / Memory card	FAT 32, FAT 16

Media player

• Playback format	MP3, WMA
• Title display	file, folder
• MP3 folder & file browsing	• (LIST-key / w/ track interruption)
• MP3 file search	-
• iPod criteria browsing	-
• Fast list browsing	• (via volume encoder)
• Short cut iPod playlists	-
• Display modes	-
• Display of characters	up to 50
• Variable display scrolling	• (once/always if >9 digits)
• Fast media reading	• (from USB/SDHC/SD/MMC)
• Mix / Repeat / Scan	• / • / •
• Bitrate (kBit/s)	32 – 320
• Variable bitrates	•

CD player

• Shock proof memory	•
• Frequency response (Hz) $\pm$ 1 dB	20 – 20.000

Radio

• Type of tuner	Codem receiver
• Tuner areas	World tuner, switchable via menu (EU/USA/SouthAmerica/Thailand)
• Wave bands	FM, AM (MW)
• Radio Data System (RDS)	Programme Service Name (PS) Alternative Frequency (AF) Regional Programme (REG) Enhanced Other Networks (EON) Program Types (PTY) Traffic Program (TP) Traffic Announcement (TA)
• Travelstore	•
• Station memory	25
• Band Scan / Preset Scan	• / - (long press MENU / -)
• Interference suppression	•
• Frequency response (Hz) $\pm$ 3 dB	30 – 15.000

Equalizer

• Balance / Fader	• / •
• Number of bands	-
• Model	-
• Type	-
• X-Bass	•
• Sound presets	pop, rock, classic

Amplifier

• Number of channels	2
• Max. power (Watt)	2 x 45
• Sinus power (Watt)	2 x 20
at 28V, 4 ohms, 10% THD	

Display

• Type	DOT (1-line)
• Digits	9
• Colour	positive black and green
• Brightness adjustable	• / • (manual/auto)
• Clock display	-
• Display angle	optimized for dashboard

Inputs

• Antenna (number of)	1 (ISO)
• USB (number of, type)	1 front (standard A-type/1A)
• USB (features)	mass storage device (MSD)
• iPod/iPhone	-
• Memory cards	SDHC, SD, MMC
• Aux-In (number of, type)	1 front (3.5 mm jack, 300 mV / 10 k Ω)
• Aux-In (features)	-
• Telephone mute	•
• Telephone Line-In	-
• Remote control	• (IR, RC10H) / • (ISO, RC10)
• Rear BT microphone input	• (ISO)
• Order number rear BT micro	4 101 200 001 001

Outputs

• Loud speaker (number of)	2
• Pre-amplifier	2-Channel (2 V at THD <1%), ISO
• Variable amplifier delay time	-
• Sub-out	-

General

• Styling	according ECE-R21
• Twin-encoder concept	-
• Software update	-
• Menu language	English
• Variable scan time	• (5/10/15/20/25/30 seconds)
• Confirmation beep	• (on/off)
• Front panel	fix
• Panel color	black
• Encoder / key illumination	blue / green / red (reject key)
• Permanent storage after car battery disconnect	•
• Theft protection (Code)	• (variable, on/off)
• Demo mode	•
• Demo mode activation	"Reject" + "<" + On Tipper
• Packaging box	white

Technical data

• Installation location	1-DIN-slot
• Voltage supply	24 Volts
• Current consumption operation	< 10 A
• Current consumption standby	< 2 mA
• Supply connector	ISO (chambers A, B, C, D)
• Weight (kg)	ca. 1.30
• Height x Width x Depth (mm)	51 x 178 x 165

Accessories included in delivery

• Case for front panel	-
• Instruction book	• (16 languages)
• Mounting material	-
• Antenna adapter	-
• Disassembly keys	•