



## BLAUPUNKT RDS/MP3/BLUETOOTH CAR RADIO BPA 1123 BT

Art. nr: 25-14103

The Blaupunkt RDS/MP3/Bluetooth car radio "BPA 1123 BT" in 1-DIN format offers a new, modern design with Multicolour lighting. It is specially designed to play digital media. There is an extra USB port directly on the device for charging your mobile devices. Thanks to the ergonomic rotary knob, the "BPA 1123 BT" offers optimum ease of use.

### SPECIFICATIONS

#### Highlights Radio

RDS Tuner  
FM, AM Tuner  
Traffic function (FM)

#### Medioplayer

USB (front)  
MP3, WMA playback

#### Bluetooth

Phone calls with internal or external Microphone  
Audio streaming with track display

#### Sound

Sound Presets  
Loudness  
4-channel pre-amp output + Sub-Out  
4 x 50 Watts

#### General

Multicolour (7 colors)  
Permanent memory  
Short installation depth  
Second USB Port for charging mobile devices with max. 2A

### TECHNICAL SPECIFICATIONS

#### Radio analog/digital

Tuner Type: RDS Tuner  
World Tuner (switchable): EU, USA  
Frequency bands: FM, AM  
Frequency band FM: 87.5 – 108 MHz  
Frequency band MW: 531- 1602/ 530- 1710 kHz  
Station memory: 18x FM, 12x AM  
Station memory levels deactivatable: No  
Station display (PS): Yes  
Radiotext/ Radiotext Plus (RT/ RT+): No/No  
Alternate frequency function (AF): Yes  
Traffic Radio (TA) FM: Yes  
RDS Time (CT) FM: Yes  
Enhanced Oth. Netw. (EON): No  
Regional function (REG): Yes  
PTY- Info/ Seek FM: Yes  
Travelstore/ Number of Presets for Travelstore (FM): Yes/18  
Band Scan + Preset Scan FM: No/No  
Sensitivity (FM): Two levels (lo /dx)  
Noise suppression (FM): Yes  
Hi-Cut (FM): Yes (automatically)  
Frequency response FM (Hz) -3dB: 30 – 15.000 Hz +/- 3 dB



### **Medioplayer**

AUX Front: Yes (3.5 mm jack)  
AUX detection/automatic source activation: No/ No  
USB front: yes (1x type A "MUSIC" max. 0.7A, 1x type A "DC 5V" max. 2A\*)  
USB rear: No  
Memory card reader: No  
Concealed front inputs: Yes (USB)  
Compatible file system (USB, memory cards): FAT16, FAT32, exFAT  
Maximum storage size (USB, memory cards): > 64 GB  
Maximum file/folder count (USB, memory cards): > 9.999  
Playback formats: MP3, WMA  
Display options: ID3V2  
Folder & file browsing: No  
iPod, iPhone control: No  
Change Track/Folder/FF, REW/ CUE, REWIEW: Yes/Yes/Yes/No  
Shuffle folder/media: Yes/Yes  
Repeat track/folder/ all: Yes/Yes/Yes  
Scan: Yes (5 seconds)

### **Bluetooth\***

Phone call: Yes  
Internal microphone: Yes  
Connectivity ext. microphone: Yes  
Answer/reject call: Yes/Yes  
Access phonebook: No  
Audio streaming: Yes  
Audio streaming ID3 track display: Yes (Title, Artist)  
Voice assistant access (e.g. Siri, Google, Alexa): No  
Cell phone navigation audio mix: No  
Auto wake-up on phone call: No  
Fast pairing without PIN: Yes  
Automatic reconnection: Yes  
Bluetooth version: 5.0  
Number of paired devices: 1  
No. of devices connected at the same time: 1  
Supported profiles: A2DP, AVRCP, HFP, SPP  
Audio Codecs: SBC  
\*Availability/ support of functions depend on the phone/app/accessory used!

### **Sound**

Equalizer Number of bands/design/ Q-filter: No/No/No  
Bass/treble adjustment: Yes/yes (+/- 7 steps)  
Source specific bass/treble adjustment: No  
Balance/ fader: Yes/yes (+/- 7 steps)  
HPF/LPF: No/No  
Loudness: Yes  
Sound Presets: Rock, Pop, Classical, Jazz, Flat  
Speaker Outputs (Channels): 4  
Preamp Outputs (Channels, Voltage): 4 (RCA, 1V)  
Max. Power: 4 x 50 watts  
Sine power at 14.4V: 4 x 24 watts (according to DIN 45324)  
Sub-Out: 2 (RCA)

### **General**

Display: LCD, negative, anti-reflective, wide angle, Alphanumeric/ Symbols  
Illumination color display/keys: Multicolour (auto, red, green, blue, yellow, cyan, violet, white)  
Day/ Night mode: No  
Brightness: Fixed  
Time display: Yes  
HMI languages: English  
Low standby current: Yes (< 3.5 mA )  
Antenna inputs: FM DIN/ISO, DAB SMB (with 12V phantom power)  
Telephone mute: No  
Ext. handsfree microphone connector: Yes  
Remote control: No  
Steering wheel remote control (SWC): No  
Variable scan time: No  
Confirmation beep: Yes (can be deactivated)  
Control panel type: Fixed panel  
Color panel/ decor ring: Black matte  
Software Update: via USB  
Permanent Memory: Yes (Settings & Presets)