BLAUPUNKT

MOTORHOME MULTIMEDIA NAVIGATION CAMPER 690 DAB

Fiat Ducato 2015 →, Citroen Jumper 2015 →, Peugeot Boxer 2015 →













Sales Start September 2019

Order Number / EAN-Code

CAMPER 690 DAB 2 002 019 000 022 4 260 499 852 139

Highlights

Radio
 CODEM IV High-End tuner
 FM (RDS), AM tuner
 Built-In DAB+ tuner

Display
 Large 6.75" Resistive Multi-Touch Display

 Anti-reflex Technology

Navigation
 Full Europe Camper Navigation
 (24 month free map update) + TMC

 Data carrier DVD, VCD, CD, CD-ROM, USB, SDHC

Media player
 Audio, Video, Picture from USB/SDHC/Disc
 Audio formats MP3, FLAC, APE, WMA
 Video formats Mpeg, AVI, RM, ASF, MP4, Mkv

Bluetooth

Built-In Bluetooth 2.1 module (HFP, PBAP, A2DP, AVRCP) Built-in microphone + external mic

Inputs / Outputs
 Front & Rear USB
 Front SDHC slot
 2x A/V input
 Rear view camera input (Audio/Video)
 Steering Wheel Control input

Equalizer / Amplifier

 10-band parametric equalizer
 4-channel pre-amplifier plus Sub-out
 4 x 45 Watt Max. power

• General

Variocolor illumination
Permanent memory
External BT-microphone included
DAB+ onglass antenna included
IR remote control included
Mounting kit for Fiat Ducato, Citroen
Jumper, Peugeot Boxer
included



MOTORHOME MULTIMEDIA NAVIGATION

CAMPER 690 DAB

BLAUPUNKT MULTITASKING



The Camper 690 DAB characterized by its "easy-to-use" (SafeDrive) styling, an exciting Blaupunkt user interface and breathtaking functional opportunities. It sports a large 6.75-inch TFT-Touch display for perfect in-car use and combines high-quality tuner RDS performance, built-in DAB+, a huge variety of different entertainment options and the connection of many types of portable media. The Camper 690 DAB has various connectivity possibilities such as Bluetooth, Aux, SDHC and USB that allow you to easily play your music collection. But no matter what you are looking for, the Camper 690 DAB will meet your personal car Multimedia needs.



GRAPHICAL INTERFACE

The Camper 690 DAB also offers various ways of personalization. The menu optics can be designed according to your taste. Simply specify any color (RGB) for the button illumination in the Settings menu, or select one of the four available colors for the menu icons: it is your choice!











NAVIGATION SYSTEM



With the Navigation system of Camper 690 DAB travel to unknown places will never be the same again. Discover new places with a touch of your finger and the Camper 690 DAB will show you the shortest or best route to get to your destination.













MOTORHOME MULTIMEDIA NAVIGATION 3/9
CAMPER 690 DAB

MEDIA PLAYER

Digital data has gain much popularity in these few decades and supporting these format is a must-have for every device. But the range of supported media makes the difference. The Camper 690 DAB plays audio, image and video formats not only from disc but also straight from micro SDHC card or via one of the USB ports. The maximum number of files on the specific media is at least 20.000 files. But so many tracks only make sense if the selection is easy enough. Enjoy how playfully this works with the Camper 690 DAB.



SOUND TUNING

The new graphical interface makes the sound tuning easy and exact to adjust with the 10-band parametric equalizer. But if "playing with frequencies is not your thing" just select through the sound preset selection from Pop, Rock, Techno, Jazz and Classic to suit your needs and taste.



DIGITAL RADIO

With the built-in DAB+ tuner you can listen to high-quality digital radio while driving. Enjoy the intuitive and fast browsing though the available service ensembles, or if do not care about the broadcasting stations just browse through the alphabetical list of all programmes.





4/9

MOTORHOME MULTIMEDIA NAVIGATION CAMPER 690 DAB

ANALOG RADIO

With the high-end Blaupunkt CODEM IV tuner generation the Camper 690 DAB is also uncompromising in terms of its radio quality and sets new standards for brilliant reception. See for yourself, one's own experience says more than thousand words.



BLUETOOTH TELEPHONY



Once the entire mobile phone book is synchronized with Camper 690 DAB, nothing stops you from convenient phoning via your car's speakers. For best quality the Camper 690 DAB offers you the opportunity of choosing between the integrated or the external microphone with its perfect positioning



SETTING OPTIONS

Breathtaking functional opportunities does not mean difficult to use. The settings menus are clearly arranged, attractively designed and, most importantly, very easy to handle.



STEERING WHEEL CONTROL



If your vehicle is equipped with steering wheel buttons, you can use it in conjunction with the Blaupunkt Camper 690 DAB via the SWC (Steering Wheel Control). Thanks to the SWC function, the steering wheel remote control takes over the most important functions such as volume, mute or Bluetooth of the radio. Another security feature for the Blaupunkt SafeDrive philosophy.





5/9

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REAR VIEW CAMERA

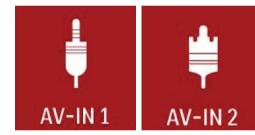


Parking can be a precision job. The Camper 690 DAB is equipped with a camera inputs (Camera). So you always keep the overview and nothing should go wrong anymore.



AUDIO / VIDEO INPUT

Flexibility is furthermore provided in analogue connection. The two rear AV-Inputs (AV-IN 1 & AV-IN 2) can realize permanent connection of external sources.



PERMANENT MEMORY

Thanks the integrated Permanent Memory the Camper 690 DAB keeps the memory of the user settings and preset stations when main power is down.



OPERATING CONCEPT



Optimal ease of use is an important factor for safety while driving. Especially the volume control and the switching from radio to navigation or calling the main menu must be quickly and easily accessible. Thanks to its hardkey buttons (home, navigation, DIM & eject) and the easily accessible volume control, the Blaupunkt Camper 690 DAB can be easily and safely operated while driving.



Subject to availability and technical modification.

Subject to availability and technical modification.



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6/9

MOTORHOME MULTIMEDIA NAVIGATION **CAMPER 690 DAB**

SYSTEM

User interface Blaupunkt dynamic graphic user interface

Permanent memory yes (user settings, presets etc.)

DISPLAY

LED backlight TFT Technology

Screen size 6.75"

800 x 480 Pixels Resolution

Touchscreen Yes Brightness adjustable Yes

Display switch off Yes (selectable via Night Display APP)

Clock / Date display Yes (auto sync via GPS)

Clock mode 24 / 12 hours

Radio system languages Czech, English, French, German, Hebrew, Italian, Polish, Spanish, Russian, Portuguese

ANALOG RADIO

High-end CODEM IV Type of tuner

World-Tuner (switchable) Yes Wave bands FM, AM

AF, CT, EON, PS, PTY, TA, TP, RT Radio Data System (RDS)

Travelstore Yes (FM, AM) Band Scan / Preset Scan Yes / Yes Search via frequency Yes Select via frequency scale Yes Station memory (presets) 30 lo/dx

Sensitivity Frequency response (Hz) -3dB 50 - 15.000 **DIGITAL RADIO**

DAB+ built-in Yes

DAB Band III / L-band Yes / No

Service update Yes (auto/manual)

Manual ensemble search Yes Station memory 30 Ensemble browsing Yes Station browsing Yes Band Scan / Preset Scan Yes / Yes Service link DAB-FM Yes Radio text Yes

Programme types (PTY) Yes

Traffic announcement Yes (via FM RDS TA)

NAVIGATION

Full Europe Camper Navigation (incl. 24 month free map update) + TMC

DATA CARRIER

DVD DVD, +/-R, +/-RW, -ROM

VCD

CD-DA, -ROM, -R/-RW CD Type disc-drive Automatic loading

Shock proof memory Yes Frequency response (Hz)-3dB 20 - 20.000 USB-removable storage USB 2.0 compatible

microSDHC, SD, SDXC (up to 32GB) Memory cards

Formatting MSD FAT16 / FAT 32 / EX-FAT

Subject to availability and technical modification.



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DVD PLAYER

Track up / down Fast forward / fast rewind Position via progress bar Repeat chapter / title Play / pause / stop / resume

Chapter skip / search Last position memory Root menu Setup Title menu

Sub-titles / audio language Zoom / angle Dolby Digital 2.0

Yes / Yes Yes / Yes Yes Yes / Yes

Yes / Yes / Yes / Yes

Yes / Yes Yes Yes Yes Yes Yes / Yes Yes / Yes Yes

BLUETOOTH

Supported version Supported profiles Pairing (number of devices) Pairing Code Hands-free calling Voice dial **Key functions** Phone book access History call lists

Auto synchronisation Auto connect / Auto answer **Favourites**

2nd call handling Twin Connect

Microphones

Bluetooth 2.1

HFP, PBAP, A2DP, AVRCP

1234 (default)

via micro + radio speakers

No

accept / hang up / reject call Yes (up to 1.000 entries by phone)

Yes Yes Yes / Yes yes (manually) No

2 (built-in + external rear micro)

MEDIA PLAYER

Video playback file formats

DivX® Video format Picture playback formats Audio playback formats USB

MP3 Title display

Album art display

Fast forward / fast rewind Vorspulen / Zurückspulen

Bit rate MP3 Bit rate WMA

Number of files on MSD

iPod / iPhone control via USB

iPod video Works with Pandora® SiriusXM ready

AVI, MP4, MPEG, RM,

Mkv, ASF No JPEG, JPG

MP3, WMA, FLAC, APE

ID3-tag (versions 1 and 2), file/folder names

Yes

Yes (all, folder) yes (via progress bar) Ja (via Fortschrittbalken)

32 - 320 kBit/s 32 – 192 kBit/s up to ~ 20.000 files,

depending on folder/file structure

No No

No No

EQUALIZER

Number of bands Model

Frequency bands

Type

Subwoofer switchable Subwoofer separating freq. Subwoofer Gain

Sound presets Balance / fader

Source specific volume

10 (3 with bei Easy EQ mode)

parametric analogue

(31.25/62.5/125/250/500/

1k/2k/4k/8k/16k)

Yes

80 Hz / 120 Hz / 160 Hz

Optimal, Classic, Rock, Jazz, Techno,

Pop, User, Flat

Yes / Yes

DVD, Radio, A/V1, A/V2, NAV, Media

AMPLIFIER

Number of channels

4 x 45 Watt Max. power Sinus power at 14.4 V 4 x 26 Watt



MOTORHOME MULTIMEDIA NAVIGATION

CAMPER 690 DAB

INPUTS

Antennea 3 (Radio, DAB, GPS)

DAB SMB DVB-T No SiriusXM No

USB 1: Front USB (Standard A-Typ)
USB 2: Rear USB (Standard A-Typ)
Memory cards Front, microSDHC, microSD, micro SDXC

HDMI No

Audio / Video (analogue) AV-In 1: Front A/V (3.5 mm jack, 0.5V),

AV-In 2: Rear A/V (3.5 mm jack, 0,5V)

Rear View camera Yes Reverse gear Yes Handbrake Yes

External hand-free micro Yes (3.5 mm jack, rear) IR remote control Yes (front panel)

Steering wheel remote control Yes (SWC, rear, analogue, 3.5 mm

jack, programmable via menu)

Power supply 12 V (ISO)

OUTPUTS

Video / Audio out Yes (RCA)
4-channel preamp out Yes (RCA, 2V)
Subwoofer Yes (RCA)
Audio channels 4

GENERAL

Installation 2-DIN slot Operating voltage 10,5 – 16 V

Current consumption In operation: < 10 A

Front Panel Fix Weight 2,39 Kg

Overall dimension $170 \times 182 \times 117 \text{ mm (D x W X H)}$ Installation dimension $162 \times 178 \times 100 \text{ mm (D x W x H)}$

Colour Black

Vario Colour illumination Keys + Disc Slot: RGB

Icons: 4 colors (red, green, gray, blue)

ACCESSORIES INCLUDED IN DELIVERY

User manual included Yes IR remote control Yes GPS antenna Yes DAB+ onglas antenna Yes External hands-free micro Yes Mounting frame Yes Mounting material Yes Connector cable sets Yes

