

# Subject to availability and technical modification.

# BLAUPUNKT

# MOTORHOME MULTIMEDIA **CAMPER 590 DAB**

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

















**android**auto

#### Sales Start

September 2019

#### Order Number / EAN-Code

#### **CAMPER 590 DAB** 2 002 019 000 023

4 260 499 852 146

#### **Highlights**

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

Large 6.75" Capacitive Multi-Touch Display

- Data carrier USB, SDHC
- Smartphone compatibility

Works with Apple via Apple CarPlay Works with Android via Android Auto

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 4.2 module (HFP, PBAP, A2DP, AVRCP) Built-in microphone + external mic

**Inputs / Outputs** 

Front & Rear USB 2 Front SDHC slots 2x A/V input Rear view camera input (Audio/Video)

Steering Wheel Control input

**Equalizer / Amplifier** 

8-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 onglas-antenna included IR remote control included Mounting kit for Fiat Ducato, Citroen Jumper, Peugeot Boxer included



2/8

# MOTORHOME MULTIMEDIA CAMPER 590 DAB

#### **BLAUPUNKT MULTITASKING**



The Camper 590 DAB characterized by its "easy-to-use" (SafeDrive) styling, an exciting 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 590 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 590 DAB will meet your personal car Multimedia needs.



#### **GRAPHICAL INTERFACE**

The Camper 590 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!











#### **APPLE CARPLAY**



Use your Apple iPhone® in the car in an easy and secure way with your Camper 590 DAB. With Apple CarPlay, iPhone users can navigate, make calls, play music, and retrieve messages safely and intuitively - simply through voice control or the touch-screen of your Camper 590 DAB.



#### **ANDROID AUTO**



Another feature of the Camper 590 DAB in support of the SafeDrive strategy. Thanks the intuitive user interface, powerful voice control and built-in controls Android Auto minimize distractions while driving so you can focus on traffic. Android Auto is compatible with Android smartphones running Android 5.0 (Lollipop) or higher.



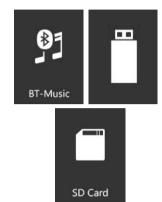


3/8

# MOTORHOME MULTIMEDIA CAMPER 590 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 590 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 590 DAB.



#### **SOUND TUNING**

The new graphical interface makes the sound tuning easy and exact to adjust with the 8-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.



#### **ANALOG RADIO**

With the high-end CODEM IV tuner generation the Camper 590 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.





4/8

# MOTORHOME MULTIMEDIA CAMPER 590 DAB

#### **BLUETOOTH TELEPHONY**



Once the entire mobile phone book is synchronized with Camper 590 DAB, nothing stops you from convenient phoning via your car's speakers. For best quality the Camper 590 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



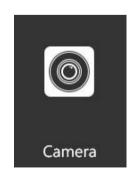
If your vehicle is equipped with steering wheel buttons, you can use it in conjunction with the Camper 590 DAB via the SWC (Steering Wheel Control). Thanks to the SWC function, the steering wheel remote control takes over the most important functions such as volume, mute or Bluetooth of the radio. Another security feature for the SafeDrive philosophy.



#### **REAR VIEW CAMERA**



Parking can be a precision job. The Camper 590 DAB is equipped with a camera inputs (Camera). So you always keep the overview and nothing should go wrong anymore.





**CAMPER 590 DAB** 

## **exPress**

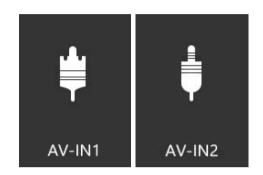
5/8

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# 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.

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#### PERMANENT MEMORY

Thanks the integrated Permanent Memory the Camper 590 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 hard-key buttons and the easily accessible volume control, the Camper 590 DAB can be easily and safely operated while driving.



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## exPress

6/8

# MOTORHOME MULTIMEDIA **CAMPER 590 DAB**

#### **SYSTEM**

User interface Permanent memory Blaupunkt dynamic graphic user interface

yes (user settings, presets etc.)

#### DISPLAY

LED backlight TFT Technology

Screen size 6.75" Resolution 800 x 480 Pixels

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 Sensitivity lo/dx

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 / No Service link DAB-FM

Radio text Yes Programme types (PTY) Yes

Traffic announcement Yes (via FM RDS TA)

Yes

#### **SMARTPHONE COMPATIBILITY**

Works with Apple Carplay: Android Auto:

Yes (per USB) Yes (per USB)

#### **DATA CARRIER**

USB-removable storage Memory cards

microSDHC, SD, SDXC (up to 32GB)

Formatting MSD FAT16 / FAT 32

USB 2.0 compatible

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## exPress

7/8

# MOTORHOME MULTIMEDIA **CAMPER 590 DAB**

#### **MEDIA PLAYER**

Video playback file formats

Picture playback formats Audio playback formats USB MP3 Title display

Album art display

Mix

Fast forward / fast rewind Audio book speed variable

Bit rate MP3 Bit rate WMA

Number of files on MSD

AVI, MP4, MPEG, RM,

Mkv, ASF JPEG, JPG

MP3, WMA, FLAC, APE ID3-tag (versions 1 and 2),

file/folder names

Yes

Yes (all, folder) Yes (via progress bar)

Yes

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

depending on folder/file structure

#### **BLUETOOTH**

Supported version Supported profiles Pairing (number of devices)

Pairing Code

Hands-free calling

Voice dial **Kev functions** Phone book access

History call lists Auto synchronisation Auto connect / Auto answer

**Favourites** 2nd call handling Twin Connect

Microphones

1234 (default)

Bluetooth 4.2

via micro + radio speakers

HFP, PBAP, A2DP, AVRCP

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

Yes Yes Yes / Yes Yes No No

2 (built-in + external rear micro)

#### **AMPLIFIER**

Number of channels

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

#### **EQUALIZER**

Number of bands

Model parametric Type analogue

Frequency bands (20 Hz/100 Hz/400 Hz/

1k/2.5k/4k/10k/16k

Subwoofer switchable

Subwoofer separating freq. 80 Hz / 120 Hz / 160 Hz

Subwoofer Gain Yes Sound presets Yes Balance / fader Yes / Yes

Source specific volume Radio, A/V1, A/V2, Media



8/8

# MOTORHOME MULTIMEDIA

# **CAMPER 590 DAB**

#### **INPUTS**

3 (Radio, DAB) Antennea

DAB **SMB** DVB-T Nο SiriusXM No

USB USB 1: Front USB (Standard A-Typ) USB 2: Rear USB (Standard A-Typ)

Front, microSDHC, microSD, micro SDXC Memory cards

**HDMI** 

AV-In 1: Front A/V (3.5 mm jack, 0,5V), Audio / Video (analogue)

AV-In 2: Rear A/V (RCA)

Rear View camera Yes Reverse gear Yes Yes Handbrake

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) Yes (RCA, 2V) 4-channel preamp out Subwoofer Yes (RCA)

Audio channels

#### **GENERAL**

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

In operation: max. 10 A Current consumption

Front Panel

ca. 2,4 Kg Weight

Installation dimension 144 x 178 x 101 mm (D x W x H)

Colour Black Vario Colour illumination

Icons: 5 colors (red, green, gray, blue,, amber)

#### **ACCESSORIES INCLUDED IN DELIVERY**

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

