BLAUPUNKT

2.4" HD Dashcam
Instruction Manual

BPDISPLAY165

Enjoy it.
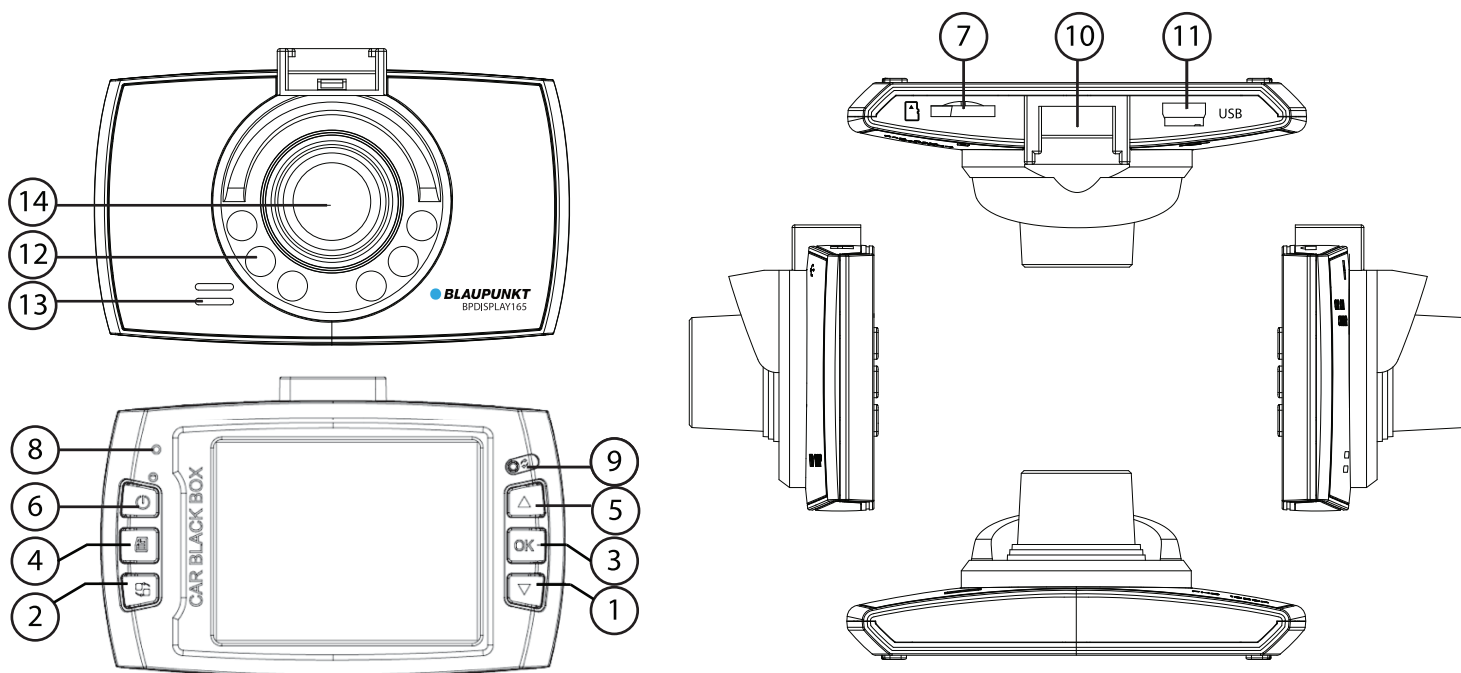
1) Down Button	2) Model Select Button	3) OK Button	4) Menu Button
5) Up Button	6) Power Switch	7) MicroSD Card Slot	8) MIC
9) Reset Button	10) Bracket Port	11) USB Port	12) Night Vision IR Emitter
13) Speakers	14) Lens		

Key Functions:

1) ––Down Button
Move down selection in menu options

2) Mode Select Button
Press to switch between video/ camera / playback / audio

3) OK Button
Video/Audio Mode: Press to start/stop recording
Camera Mode: Press to take pictures
Playback Mode: Press to confirm selection

4) Menu Button
Short press to bring up the Settings menu function; consecutive short press key to switch among each other settings;

5) Up Button
Move up selection in menu options

6) Power Switch
Long press to turn ON/OFF
Short press to open or close the infrared night vision light

7) MicroSD card slot
Memory card slot

8) MIC

9) Reset Button
Recovery restart

10) Bracket Port

11) USB Port
① Connect to a computer to transfer data
② Connect to external power or to charge low battery

12) Night Vision IR Emmiter
 IR lights

13) Speakers

14) Lens

Special Features:

Auto ON / OFF
Supported by the vehicle power supply connection. When the car starts, the dashcam will automatically start recording. When the car is turned off, it will automatically save the video and shutdown.

Camera Basic Instructions:
Power ON
Press the power button to turn on dashcam. Blue indicator lights up.

Power OFF
Long press the power button to turn off dashcam. Blue indicator lights turn off.

Note: The battery icon will indicate low battery when the power is low and will automatically shut down.

Video Mode
Press the Mode button to switch to video mode. The upper left corner of the screen will display the video mode icon.

Press the OK button to start recording. The record button will appear and flash to indicate video recording.

Capture Mode
Press the Mode button to switch to camera mode. The upper left corner of the screen will display the camera mode icon.

Press the OK button to take pictures.

Playback Mode
Press the Mode button to switch to playback mode. The upper left corner of the screen will display the playback mode icon.

Press the Up button to select the previous file
Press the Down button to select the next file
Press the OK button to play the selected video file

Menu Settings
Press the Menu key to bring up the settings menu.
Use the Up/Down Buttons to cycle up and down to select each item in the set.
Select the item you want to change settings. Press OK to confirm.
Press the Mode Button to exit the settings menu.

Time Settings
Press the Menu Button to enter the setup menu. Press the Down Button to select the date settings and press OK Button to confirm and enter. Switch between minutes / seconds and year / month / day / time by using the mode Button. Press OK to select and cycle up and down to select a value. Press Ok again to confirm the changes.

USB mode
Connect the USB cable to the computer and select the removable disk displayed on your computer. In this mode, you can access your video, photo, and audio files.

Battery Level Indicator

| Fully Charged | 50% Battery | 25% Battery | Low Battery |

The indicator lights up red in the charging process. The charging time is about 3 hours. The indicator light will turn blue automatically when dashcam is fully charged. There are three ways to charge the battery.
1)   Connect to a power adapter.
2)   Connect to a computer.
3)   Connect to a vehicle power charger.

Note: If the dashcam experience issues during operation, plug it into the charger or press the reset button.

Technical Specifications:

Product Features	HD Camera and Video Recording
LCD Screen Side	2.4 LTPS 4:3
Shot	120° Wide Angle Lens
Language	English, Spanish, Russian, French, German, Italian, Portuguese, Polish, Chinese (simplified), Korean, Japanese, etc.
Video Resolution	1280 x 720 / 640 x 480
Video Recording Format	AVI
Loop Recording	Seamless Loop Recording No. Leakage Senconds
Truck Switch	Support Auto Ignition Boot, Turn Off Shutdown
Motion Detection Function	Stand By
Photo Format	JPEG
Memory Cards	MicroSD (Maximun Support 32GB)
MIC	Stand By
Built-in Stereo	Stand By
Video Format	PAL/NTSC
Current Frenquency	50HZ/60HZ
USB Function	Mini USB port
Power Interface	5V 1A
Battery	180mAh

Troubleshooting:

If a problem occurs under normal operating conditions, please refer to the solutions below:

I can't take pictures or record video.
Check memory card to see whether or not there is enough space or if memory card is locked.

When recording, it automatically stops.
Due to the huge high-definition video data, use SDHC compatible high-speed MicroSD card, high-speed MicroSD card will be C4 or C6 logo.

A *"file error"* message appears when playing back pictures and videos.
An error occurred while MicroSD card memory data used the camera "format" function, and according to incomplete files, reformatted the MicroSD card.

Shoot a hazy image.
Please check whether the lens has dirt or fingerprints, and wipe the lens clean.

Image has horizontal stripes interference.
This is due to the wrong setting " light frequency" generated. According to the local power, frequency is set to "50Hz" or "60Hz".

The dashcam freezes.
Press the reset button to restore the restart.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limit are designed to provide reasonable protection harmful interference in a residential installation. The equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, maybe cause harmful interference to radio communications. However, there is not guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encourge to try to correct the interference by one or more of the following

measures:
-Reorient or relocate the receiving antenna.
-Increase the distance between the equipment and receiver
-Connect the equipment into an outlet on a cicuit different from that to which the receiver is connected.
-Consult the dealer or an experienced radio/TV technician for help.