

● **BLAUPUNKT**

ROOF MONITOR
ROME 1140A TYAL



Enjoy it.

Operating and Installation Instructions

CAUTIONS

Safety Notes

This device has been manufactured according to established safety guidelines. However, dangers may still occur if the safety notes in this manual is not observed. This manual is intended to familiarize the user with the important functions of the device. Read this carefully, prior to using the product. Keep this manual in an easily accessible location. In addition, do observe the instructions of the other devices used in conjunction with this device. Do not dismantle or modify the device. Installation and repairs, if necessary, should be performed by a specialist. Unauthorized installation, disassembly, or modification may result in unit malfunctions and void of warranty.

Attention

- The User Interface (UI) displayed in the manual is sourced from various Head Unit models. This approach aims to enhance user experience by providing guidance that caters to navigating different monitors.
- Select a mounting location that ensures the driver's visibility is not obstructed in any circumstances and prevents injuries to drivers and passengers during emergency braking or accidents.
- Prior to fitting the unit into the mount, verify proper wire connections and ensure the unit functions correctly. Refrain from touching the unit during a lightning flash, as there is a risk of electric shock.
- Avoid applying or dropping any pressure on the front panel of your video monitor.
- Exercise caution to avoid damaging vehicle components while drilling holes for the mount.
- This unit is suitable for car rooftop placement. Vehicles may vary from the provided description; consult an authorized Blaupunkt dealer or the vehicle's manufacturer if the information does not align with your specific installation requirements.
- Avoid overloading the cigarette lighter charger with more than one device at a time.

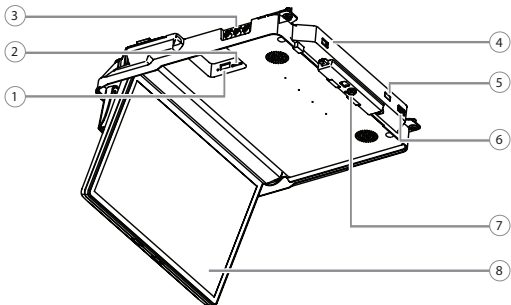
- Exercise special care when dealing with liquids in your vehicle. In the event of any spills on the equipment, safely pull over to the side of the road and switch off the ignition to disconnect or gently wipe the affected areas with a towel. Refrain from using the equipment until all liquids have either dried up naturally or until a qualified technician at a service center has inspected the equipment. Failure to do so may lead to significant harm or hazards.
- The device is designed for 12V vehicle and it does not record video.
- Do not install this unit near a heater outlet. Avoid covering or obstructing heater ducts or vents, as this may pose a fire hazard or risk of electric shock.
- Use only lightly dampened cloth to cleanse the screen, ensuring it is dampened with purified water. Before wiping, ensure excess water is wrung out from the cloth. Avoid the use of cleaners or chemicals on the screen. In many instances, a dry cloth will suffice for cleaning purposes.
- Extended periods of monitor use without the engine running may result in draining the vehicle's battery charge.
- Exclusively use the parts included with the unit.

Disclaimer

- Blaupunkt is not liable for any loss or damage caused or resulting from unauthorized disassembly or modification to the product.
- Under no circumstances shall Blaupunkt be held liable for any direct, indirect, punitive, incidental, or special consequential damages, whether related to property or life, arising out of or connected with the use or misuse of our products, including but not limited to issues of improper storage.
- USA & CANADA: This product is not intended for sale in the United States and Canada. If acquired in the U.S. or Canada, it is obtained on an "as-is" basis. No warranty, whether express or implied, is provided in the U.S. and Canada.

This manual may be updated from time to time without any notice. Visit www.blaupunkt.com for more info.

KEY FUNCTION

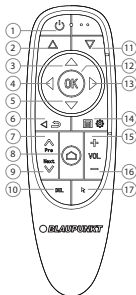


Roof Monitor

- | | |
|--------------------|------------------|
| 1. USB Slot | 5. USB Slot |
| 2. TF Card Slot | 6. HDMI |
| 3. AV Interface | 7. On/Off Button |
| 4. Power Interface | 8. LCD Display |

Remote Control

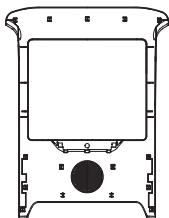
- | |
|-----------------------------|
| 1. Power On/Off |
| 2. Monitor up |
| 3. Page up |
| 4. Left |
| 5. Page down |
| 6. Return |
| 7. Previous |
| 8. Home |
| 9. Next |
| 10. Delete |
| 11. Monitor down |
| 12. OK |
| 13. Right |
| 14. Setting |
| 15. Volume + |
| 16. Volume - |
| 17. Mouse controller On/Off |



SPECIFICATION

Screen size	14 inch
Screen Type	Touch Screen
Display mode	16:9
Resolution	1920 x 1080 (TFT)
View angle	Left/Right/Down : 85° ; Up : 110°
Operating System	Android 13.0
Bluetooth	Supported
RAM Memory	4G DDR3
Flash memory	32G
Audio format	MPEG/MP3
Video format	AVI/MKV/MP4/MOV/RMVB
Video Resolution	Support 1080P
Picture format	JPG/BMP/JPEG/GIF
Micro SD Slot	Support up to 128GB
USB2.0 Slot	Support up to 128GB
HDMI Input	1x Rear Video-in
Speaker	Built-in Dual Speakers
Operation Temperature	0°C ~ 50°C
Storage Temperature	-20°C ~ 60°C
Power supply	DC12V
Accessories	1x Remote Control, 1x Iron Plate, 1x Main Unit Cover, 2x Batteries, Fasteners, 2x Mounting Bracket

Accessories



1x Main Unit Cover



1x Iron Plate



1x Remote Control



2x Short Screws



10x Long Screws



2x Batteries



2x Mounting Bracket



2x Spring Pad

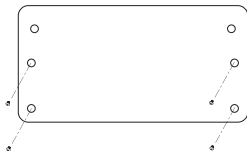
INSTALLATION

Compatible with **ROME 1140A TYAL**
Made for Toyota Alphard (year 2024 - 2025)

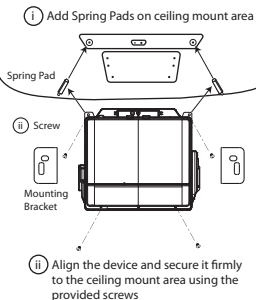
1. Open the car roof cover.



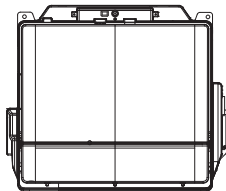
2. Install the iron plate to the crossbeam of the car by screwing these 4 holes.



3. Screwing on the side and install the entire device on the mount area



4. Connect the original car power cable to the device



OPERATIONS

Home Page



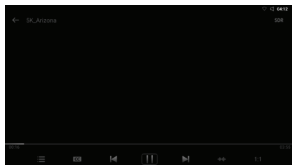
Function Setting

- Press **Settings** to adjust the device settings.



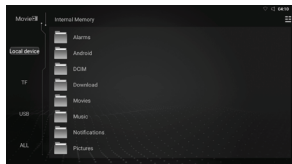
Music Playback

- Select **Music** icon on the Home Page to playback media that are connected via local device SD card or USB.



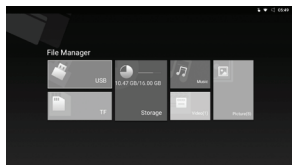
Video Playback

- Select **Video** icon on the Home Page to playback media that are connected via local device, SD card or USB.



Documents Manager

- Select **File Manager** icon to manage documents playback media that are connect via local device, SD card or USB.



HDMI Video Input

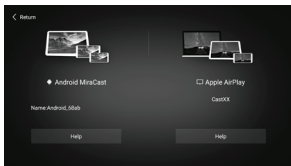
- Select **Video Input** icon to watch videos that are connected via HDMI or AV video input.



OPERATIONS

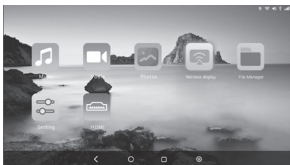
Mirrorlink

- Select **Wireless Display** icon to setup mirrorlink from the monitor or the smartphone. (Subject to smartphone setting support)



- Android : Active Wireless Miracast by connecting smartphone's Wi-Fi to the monitor's Wi-Fi.

- Apple : Ensure to connect the monitor to the smartphone's hotspot. Then open Airplay to connect to CastE8t.



Other Applications

- Select **Apps** icon to manage other applications and settings.

TROUBLESHOOTING

If any of the following problems occur, please refer to the Troubleshooting section for potential solutions. If the problem persists, seek assistance from an authorized Blaupunkt dealer.

Problem	Solution
Display monitor / car radio does not show surround view.	Restart the display monitor / car radio.
Surround view does not show even after restarting the display monitor/ car radio.	Examine if the power supplies is properly connected.
Surround view does not show even though power supplies of the reverse light or the rear car plate light is properly connected.	Examine if the power supply cables is damaged. Repair/replace if the cables are damaged.

