# KIT WIRELESS

# **USER MANUAL**

# RMW1004KR

10-inch monitor kit + wireless rear view camera





### Installation

- Before completing the installation, temporarly connect the wiring and make sure it works properly.
- Use only the parts included with the unit to ensure proper installation. Using parts not included in the package may cause malfunctions.
- This product must be installed by an authorized reseller to qualify for warranty.
- Install the unit in a location that cannot harm the driver or passenger to avoid collusion in the event of a sudden stop, such as an emergency stop.
- Avoid installing the unit in places subject to high temperatures, such as direct su light, hot air, or where it would be subject to dust dirt or excessive vibration.
- Be sure to remove the front protective film after installing the unit.

### Monitor installation

Choose the position of the monitor in the vehicle so that it does not block your view and complies with local laws for safe driving.

- 1 Dashboard
- 2. Support



### Note:

Before drilling the holes in the dashboard necessary for fixing the U-shaped support, make sure there are no obstacles such as ventilation pipes underneath or electrical wiring.

### Camera installation

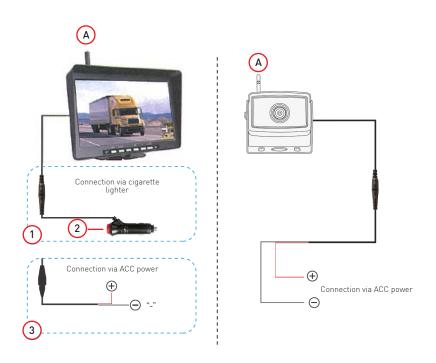
Choose the position of the camera on the vehicle and before drilling the holes in the frame necessary for fixing the U-shaped support, make sure that there are no underlying impediments such as pipes or electrical wiring.



# **Connections**

### Wifi Antennas

1. Connect the Wifi antenna( A ), 2.4Ghz.



# **Power Supply**

1. Connect the monitor and camera harness to your vehicle's ignition service.

### Note:

Permanent direct connection to battery positive could lead to discharge of the vehicle battery in the long run.

2. Make sure there is a 10 Ampere protection fuse.

# **Product overview**

# Front panel



### Warning

The images in this manual are indicative only and may differ from the actual product. Please refer to the actual device unit.

- 1. SEL / Recording & Stop button
- 2. Rear camera viewing channel selection button
- 3. Previous key
- 4. Menu key
- 5. Next key
- 6. Power button (On/Off)
- 7. Wifi antenna
- 8. Micro SD slot



# Rear view camera pairing

# **Important**

Before proceeding with the use of the monitor it is necessary to pair a rear view camera using the pairing function.

1. Using the key (CH) select the channel to which you want to connect the camera.



2. Enter the menu and select PAIRING to pair.

Press the SEL key to confirm the procedure.



3. The monitor shows the pairing procedure via "countdown" on the screen



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4. At the end, the image of the previously paired camera will be displayed.

### NOTF:

If you need to pair more cameras, please repeat the above procedure again selecting the corresponding channel.

# Video Recording / Playback

### Insert an SD card

On the right side of the product there is a slot for inserting the micro SD. We recommend using a class 10 high-speed card (minimum) or higher. Maximum capacity allowed of 128Gb.



### Recording mode

Before proceeding with the recording it is necessary to format the new SD card.

Select the Recording mode using the cursor < I > and confirm the "Format" selection by pressingthe SEL key. Confirm again to format the SD cards.

To make a recording, press the SEL key, a flashing red dot • appears on the screen.

To end the recording, press SRL again.



### Note:

The recording of the video signal relates only to the image of the camera/s displayed on the screen. If you want to make multiple recordings, you need to view multiple cameras on the screen at the same time so that the monitor can simultaneously record multiple channels.

## Circular Registration

If you want to overwrite the entries, you must activate the "Circular logging" function.

Select the Recording mode using the cursor < / > and confirm the selection "Circular recording" by pressing the SEL key and confirm again to activate the function.

### Nota.

When the function is active, the symbol appears on the screen which confirms the activation of the overwrite

# PARINC PICTURE MR PLP MODE CAM SETUP MYSTEM PLAY

# Video playback

If you want to view the recordings you need to access the Play function. The video list will be shown in sequence of date and time of recording. Nota:

Each recording segment has a maximum duration of 60 seconds.

Each file is approximately 4 megabits in size.



# System settings

### Image settings

Access the menu and select image using the cursor < / > and confirm the selection using the SEL key.

Select the Brightness / Contrast / Color functions using the cursor < / > and confirm your selection by pressing the SEL key.

Modify the desired value of the selected function and press menu to exit the configuration.



### Image rotation

Enter the menu and select Mirrors using the cursor </ > and confirm the selection using the SEL key.

Select the rotation of the desired image using the cursor 
and confirm the selection by pressing the SEL key.
Press menu to exit setup.



# Split mode setting

Enter the menu and select Mode using the cursor < / > and confirm the selection using the SEL key

Select the viewing mode of the screen with the images you wish to view using the cursor < / > and confirm your selection by pressing the SEL key.

Press menu to exit setup.



# Camera setting

Enter the menu and select Camera using the cursor < / > and confirm the selection using the SEL key.

Select the number of the connected camera using the cursor 
> and confirm the On/Off selection by pressing the SEL key Press menu to exit setup.

Note: it is possible to set the automatic rotation cycle of the display (1-2-3-4) and the desired time.



# System setup

Access the system settings and select image using the cursor < / > and confirm the selection using the SEL key. Select the functions: Date-Time / Language / FPS / Guidelines / Auto Dim using the cursor < / > and confirm your selection by pressing the SEL key.

Modify the desired value of the function select and press menu to exit the configuration.



# **Specifications**

Monitor	
Screen	
Resolution	
Contrast	
Power Supply	
Maximum current level	
System	
Connection	VVIFI
Registration	
Way	QUAD-Vision 4 rear camera
Video	Mp4
Images	JPG
Support	
Typology	Micro SD HC/XC
Maximum capacity	
Speed	
Bus SD	UHS-I
Categories	High Endurance
Note:	
The Endurance category guarantees a greater amount of overwriting than	traditional SD.
WiFi	
Integrated Wi-Fi	2.4G wireless
Network range	
Distance	
Camera	
Sensor	, -
Resolution	
Viewing angle	
Waterproof	
Night lighting	
Night vision distance	b meters



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