

DRIVEN DRWC7CM 7 Inch HD Digital Color Wireless Monitor with Wireless Camera System Owner's Manual

Home » DRIVEN » DRIVEN DRWC7CM 7 Inch HD Digital Color Wireless Monitor with Wireless Camera System Owner's Manual

Contents

- 1 DRIVEN DRWC7CM 7 Inch HD Digital Color Wireless Monitor with Wireless Camera System
- **2 Product Information**
- **3 Product Usage Instructions**
- **4 MONITOR INSTALLATION**
- **5 CAMERA INSTALLATION**
- **6 MONITOR & CAMERA BUTTON FUNCTIONS**
- 7 Documents / Resources



DRIVEN DRWC7CM 7 Inch HD Digital Color Wireless Monitor with Wireless Camera System



The product is a monitor and camera system designed for use in vehicles. The monitor is equipped with a suction cup base for easy installation on the dashboard or window screen. It comes with a cigarette lighter plug that can be inserted into the vehicle's cigarette lighter socket. The camera is also included and needs to be wired to the monitor for proper usage. The system can be paired for seamless operation.

Product Usage Instructions

1. Familiarize yourself with the instructions before starting the installation.

2. Monitor Installation:

- 1. Find a suitable location on the dashboard or window screen for the monitor, ensuring it is easily viewable and does not disturb your vision of the road while driving.
- 2. Clean the chosen location using alcohol wipes to ensure it is dust and grease-free.
- 3. Mount the monitor base using the supplied suction cup.
- 3. The monitor is equipped with a cigarette lighter plug that can be easily inserted into the vehicle's cigarette lighter socket.

4. Standard Operation:

- 1. After successful installation and pairing (if required), turn the ignition key on, ensuring the RED power button on the monitor cigarette plug is switched on.
- 2. View the camera image on the monitor. If no image is visible, check all wiring connections are securely fastened.
- 3. If the image displays properly, follow the instructions below to adjust your screen settings.

5. Camera Installation:

1. Wire the camera to the monitor.

6. Camera Wiring Connection:

1. Follow the wiring instructions to connect the camera to the monitor.

7. Monitor and Camera Pairing:

- 1. Typically, both units will already be paired before shipping from the factory. If not, power on the monitor then hold the pair button for about 2 to 3 seconds to enter pairing mode.
- 2. While in pairing mode, power on the camera.

Congratulations on purchasing the Driven ™ DRWC7CM wireless reverse camera system, This system uses the latest technology available to ensure that it is durable, reliable and can provide a clear image of the view behind your vehicle while reversing, This product uses the latest digital technology to ensure durability and simple DIY installation.

MAIN FEATURES		
1080p HD Quality		
All View Angle IPS TFT LCD Panel		
2.4G Digital Wireless Transmit Solution		
Wireless Transmit Range at About 300M		
Camera With Microphone For Sound Wireless Transmit		
Monitor Have Sound Mute Operation Button		
Easy Operation & Installation on Vehicles		

MONITOR SPECIFICATIONS		
Panel:	7 inch Digital Panel Screen	
Resolution:	800*480	
Power:	DC12V	
Storage temperature:	-22°F∼176°F	
Working temperature:	-4°F to 158°F	

CAMERA SPECIFICATIONS		
Image Sensor:	1/3 sensor	
Effective Pixels:	720x576 pixel	
System:	AHD	
IR Night Vision:	with IR	
Power:	DC 12V	
Storage temperature:	-22°F∼176°F	
Working temperature:	-4°F to 158°F	
Operating frequency range Cover:	2.4GHz~2.4835GHz	

Please familiarize yourself with these instructions before starting your installation.

MONITOR INSTALLATION

- 1. Find a suitable location on your dashboard or window screen for your monitor. Please ensure it is in a location where it is easily viewable and does not disturb your vision of the road while driving.
- 2. Clean the location that you have decided to place the monitor to ensure that it is dust and grease free (it is

recommended to use alcohol wipes to do this)

3. Mount the monitor base using the supplied suction cup.



The Monitor is equipped with a cigarette lighter plug that can be easily inserted into the cigarette lighter socket in the vehicle.

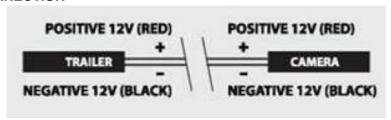
STANDARD OPERATION

After the monitor and camera have been successfully installed and paired (if required), turn the ignition key on ensuring the RED power button on the monitor cigarette plug is switched on, View the image from the camera on the monitor. If no image is visible, check all wiring connections are securely fastened. If the image displays properly, please follow the instructions below to adjust your screen settings:

CAMERA INSTALLATION

Proper installation of the Camera is critical to the overall view you will be able to see from your in-cab DRIVEN DRWC7CM wireless monitor. In most cases the rear-view camera mount on an RVs is mounted just below the rear top clearance lights. If your clearance lights are too low, this shouldn't be a problem, simply plan to for installation of the camera at the highest point of the rear outer panel of your RV. Most modern-day RVs are prewired with a 12v DC power supply cable that hidden behind a camera mount cover. If this is the case, simply remove the 4 mounting screws off the pre-mounted base, connect the simple 2 wire red and black cables to the new harness and replace the complete mount and base with the DRIVEN DRWC7CM camera by screwing it down securely with the previously removed screws. In the event that your RV or trailer does not come prewired with a 12v DC power supply at the desired location, you will have to carefully run a power supply cable to the location on your RV were you wish to mount your camera system. Plan your wire route for under the RV trailer. Be sure to avoid areas that could be affected by heat or abrasion. Make sure to properly fuse the power supply cable at its origin. Once the camera is powered up, follow the pairing instructions provided with the DRIVEN DRWC7CM wireless monitor. Align the camera and test the angle of the view. Make sure to adjust the angle several times to check your options. Once you have chosen the specific angle for the camera you are good to go. Camera Wiring Connection

CAMERA WIRING CONNECTION





MONITOR & CAMERA BUTTON FUNCTIONS



- 1. PAIR BUTTON
- 2. DISTANCE SCALE LINE ON/OFF OFF
- 3. PICTURE REVERSE
- 4. BRIGHTNESS +
- 5. BRIGHTNESS -
- 6. POWER

FOR MONITOR AND CAMERA PAIRING:

Typically, both units will already be paird before shipping from the factory. If not, power on the monitor then hold the pair button for about 2 to 3 seconds to enter pairing mode. While in pairing mode, power on the camera.

LIMITED WARRANTY

Driven™ warrants any products purchased in the U.S.A. from an authorized Driven ™ dealer. All Products are warranted to be free from defects in material and workmanship under normal use and service for a period of one

(1) year. This warranty applies to the original purchase only. Driven™ will either repair or replace (at its own discretion) any unit that has been found to be defective and under warranty provided the defect occurs within the one (1) year warranty period. This limited warranty does not exted to units that have been subjected to misuse, abuse, neglect, or accident. In Drive n's TM judgment, products that show evidence of having been altered, modified or serviced without Driven's authorization, will be ineligible under this warranty. To Obtain warranty service please contact your retailer or visit our website at www.drivenelectronics.com/contact

Documents / Resources



<u>DRIVEN DRWC7CM 7 Inch HD Digital Color Wireless Monitor with Wireless Camera Syste</u> <u>m [pdf] Owner's Manual</u>

DRWC7CM, DRWC7CM 7 Inch HD Digital Color Wireless Monitor with Wireless Camera Syste m, DRWC7CM Wireless Monitor with Wireless Camera System, 7 Inch HD Digital Color Wireless Monitor with Wireless Camera System, HD Wireless Monitor with Wireless Camera System, Wireless Monitor, Monitor, Camera, Wireless Camera System

Manuals+,