parkmate

PM-91AHR

Heavy Duty Analogue HD Camera with 1080P Resolution



USER MANUAL

YOUR SAFETY COMES FIRST™



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INTRODUCTION

Thank you for purchasing Parkmate's PM-91AHR camera. We are certain that our product will give you trouble-free operation while providing you with safety features that enhance your driving experience.

PLEASE NOTE: Parkmate PM-91AHR camera is only compatible with AHD monitors

DISCLAIMER

Our products are to assist and aid the driver, not to replace the manual function of the person operating the vehicle.

Although the PM-91AHR is a visual aid and will allow you to view what is behind the vehicle, it does not remove the responsibility of driving the vehicle from the driver. Legal responsibility and safe driving practise remains with the driver at all times. You have purchased this product with the understanding that its use is as an aid only. We highly recommend that you have this product professionally installed to ensure that it will provide the functions it is set out to perform.

CAUTION

Ensure you are using your rear camera within your countries' road laws. Please make sure you are familiar with your local road legislation before use.

COMPONENT LIST



PM-91AHR Rear Camera



10 Metre Extension Cable



RCA Adaptor



Screws + Allen Key

IMPORTANT NOTICE

Please read this manual carefully before using the product. Wire connection points should always be insulated.

Wiring should always be installed away from heat sources and electrical components.

Please perform tests after finishing installation to ensure camera is working correctly.

This camera is intended for use as an aid when reversing your vehicle. Drivers must always use extreme caution when operating a vehicle.

Specifications are subject to change without notice.

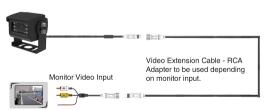
WARNING

Do not disassemble the camera or cut the camera cable as this voids the warranty. Disassembling the camera will compromise the waterproof seal.

TECHNICAL SPECIFICATIONS:

Signal System: NTSC
Horizontal Resolution: 1080 AHD
Minimum Illumination: 0.0 Lux
Diagonal Angle: 150°
Waterproof Rating: IP69K
Nominal Voltage: 12V/24V

Working Temperature: WIRING DIAGRAM



-30°C to 85°C

Front view option: PM-91AHR functions as a rear view camera as standard. RCA adaptor can be added between the video extension cable and Monitor Video Input cable if needed.

TESTING

HOW TO TEST

Apply the parking brakes. (Safety Precaution)

Turn ignition on. (DO NOT TURN ON VEHICLE)

Shift into reverse gear.

Image should appear on the monitor.

TROUBLESHOOTING

PROBLEM	SOLUTION
"No Signal" appears while	Check video input connections
reversing	Check camera power connections
Video image is not sharp	Check camera lens for debris

CARE AND MAINTENANCE

Always keep camera clear from dirt and mud. Clean camera with a soft moist cloth.

WARRANTY TERMS & CONDITIONS

Our goods come with guarantees that cannot be excluded under the Australian & New Zealand Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

This warranty is provided in addition to your rights under the Australian & New Zealand Consumer Law.

Directed Electronics warrants that this product is free from defects in material and workmanship for a period of 12 months from the date of purchase or for the period stated on the packaging. This warranty is only valid where you have used the product in accordance with any recommendations or instructions provided by Directed Electronics.

This warranty excludes defects resulting from alterations of the product, accident, misuse, abuse or neglect.

In order to claim the warranty, you must return the product to the retailer from which it was purchased or if that retailer is part of a National network, a store within that chain, along with satisfactory proof of purchase. The retailer will then return the goods to Directed Electronics. Directed Electronics will repair, replace or refurbish the product at its discretion. The retailer will contact you when the product is ready for collection. All costs involved in claiming this warranty, including the cost of the retailer sending the product to Directed Electronics, will be borne by you.

Directed Electronics Address: 115-119 Link Road Melbourne Airport, 3045 Victoria. Australia

Ph: +61 03 8331 4800 Email: service@parkmate.com.au

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THE SPECIFICS OF THIS PARKMATE LIMITED WARRANTY ARE AT HTTPS://WWW.PARKMATE.COM.AU/WARRANTY

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1.0	NOTES	













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