

ROADRUNNER™ 10" COLOR LCD MONITOR

ON-BOARD VIDEO SECURITY SYSTEM



FEATURES

- 1280 x 800 Resolution with Anti-reflective Coating
- High Brightness and High Contrast Ratio for Superior Color Reproduction
- Ideal for Onboard Mounting to Enhance Operator and Rider Safety

RUGGEDIZED DESIGN

This LCD color monitor is impact resistant for mass transit applications. The scratch and impact resistant glass provides protection against vandalism.

VIVID COLOR DISPLAY

The monitor provides superior color reproduction with high brightness and high contrast ratio for optimal onboard viewing.

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TECHNICAL DATA

Product Ordering Information	
Part/Model Number (N. America)	RR-HDDLCD100 (RoadRunner HD, Without ODC) RR-DLCD100 (RoadRunner AHD, Includes ODC)
Electrical Properties	
Operating Voltage	9-36 VDC (Vehicle Power)
Power Consumption	< 15 W
Interfaces	
Video Input	1, HDMI 1, Analog BNC
Mechanical Properties	
Weight	2.88 kg , 6.35 lbs
Dimensions	187 mm x 254 mm x 57 mm , 7.35 in x 10 in x 2.26 in
Environment	
Operating Temperature	-10°C to 50°C , 14°F to 122°F
Ingress Protection	IP54
Standards	
ISO 16750-2	✓
ISO 7637-2	✓
SAE J1455	✓
MIL-Spec STD-810	✓
Approvals	
FCC	✓
CE	✓
LCD	
Active Display Area	10 in (Diagonal)
Resolution	1280 (Horizontal) x 800 (Vertical)
Contrast Ratio	800:1
Backlight Brightness	400 cd/m2
Viewing Angles	89°
Aspect Ratio	4:3
Composite Video Input	
Video Mode	NTSC/PAL
General	
User Controls	Power, Menu
OSD Language	English, Spanish, French, German, Italian
OSD Menu	Display Menu, Brightness, Color, Contrast Adjustable
Power Modes	Standard, Auto On, Always On
Screen Material	Corning® Gorilla® Glass

Features and specifications are subject to change without notice. May 2020.

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