SV-CLCD-70



This collision avoidance camera system supports four standard or shuttered cameras with switchable camera views for the most complete coverage of your vehicle.

The camera's infrared illuminators automatically activate as needed providing you with optimal image quality.

SPECIFICATIONS	
SV-LCD70 Monitor	
LCD System	7-inch
Video System	NTSC standard signal
Auto Dimmer	Selectable auto/manual
OSD Controls	Bright, Contrast, Color, Tint, Image select CA1 (mirror view/true view), Auto scan time, Scale on/off
Resolution	1440 x 234
Impact Rating	6G
Sync System	Internal
Power Requirement	12 VDC provided by control box
Power Consumption	10W
Operating Temperature	-4°F ~ 140°F (-20°C ~ 60°C)
Dimensions (w x h x d)	7.8 in. x 5.4 in. x 1.3 in. (197 mm x 138 mm x 32.2 mm)
Weight	2.2 lbs. (1.0 kg)
SV-620A Color/SV-	500A Black and White Camera
Image Sensor	1/3 inch interline transfer CCD
Signal Format	NTSC
Picture Elements	270,000 pixels
Field of View	130°
Sync System	Internal
Horizontal Resolution	330 TV lines (color) 380 TV lines (black and white)
Minimum Illumination	0 lux
Signal-to-Noise Ratio	50 dB minimum (color - AGC off) 47 dB minimum (black and white - AGC off)
Impact Rating	10G
Power Requirement	12 VDC provided by control box
Operating Temperature	-22°F ~ 122°F (-30°C ~ 50°C)
Dimensions (w x h x d)	2.7 in. x 1.6 in. x 2.0 in. (69 mm x 41 mm x 50.7 mm)
Weight	0.80 lb. (0.3 kg)

When the vehicle starts or is placed in reverse, the system activates. With the camera's built-in microphone, people behind the vehicle can communicate directly with you alerting you to possible hazards.

Features

- The multi-display mode monitor with electronic distance grid has four camera inputs with switchable camera views
- Camera has integrated auto iris and microphone with water-resistant housing
- Eleven advanced infrared illuminators with automatic sensor for better image quality in low-light conditions



Control Box SV-LCD70-CBQKIT

Power Requirement 10 \sim 32 VDC Operating Temperature : 14°F \sim 176°F Dimensions: 6.1 in. x 1.1 in. x 4.6 in.



Optional Accessories



LCD RAM Mount/Swivel Pedestal

Safety Vision offers a variety of mounting options for our monitors. The ram mount is ideal for heavy duty operations and the swivel pedestal allows for flexible viewing angles.

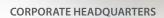
Warranty Agreement

Safety Vision's standard warranty for new items is one year. Extended warranties and advance replacement agreements also are available. Ask your sales or customer service representative for details.



Camera Cables and Cages

Safety Vision offers a wide range of cable types and lengths from 16 feet to over 100 feet. Sectional cables provide ease of installation and repair. Heavy duty operations benefit from the addition of camera cages for enhanced camera protection.



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