

Car Vision® Monitor CVM640LCD



Quality First For Performance That Lasts

LCD Size
6.4" TFT

Resolution
Horizontal: 250 lines
Vertical: 250 lines

Power Requirement
11-32 VDC +/- 20%

Power Consumption
ON – 12.0 Watts
SB – 3.0 Watts

Shock and Vibration
4.5G @ 0-2000 cpm

Temperature Range
+32° to +122° F
0° to +50° C

Operating Controls
On/Standby, Cam Select,
Cam/Ext, Normal/Backlight

On Screen Menu
Contrast, Brightness, Auto/Day,
Color, Tint,
Distance, Ext Display, Volume,
Audio Mute, BLC Timer, Reset

Weight
2.8 lbs.

Dimensions
(with mounting bracket)
W x H x D
7.91" x 5.75" x 3.75"

(without mounting bracket)
W x H x D
7.44" x 5.08" x 2.17"

Color
Black

Options
Multi Camera Switcher
Swivel Base

Warranty
Five years parts & labor
Extended warranty available
at time of purchase

Extreme Duty Color Mobile Safety Monitor

Intec's CVM640LCD color monitor has been designed to meet all the requirements of demanding vehicle environments – reliability, performance, and value.

Product Benefits

- **High Resolution 6.4" LCD** eliminates blind spots with clear, sharp color images.
- **Mounting Brackets** for on-dash, in-dash, or overhead mounting flexibility in small vehicle cabs.
- **Built-in Switching Capability** enables viewing from three cameras, with automatic triggering of each, providing greater visibility and safety.
- **New State-of-the-Art Electronics** enable better contrast and improved image clarity without glare.
- **Five Year Warranty**, the longest color monitor warranty available.

Instant Spec

The color monitor shall be an Intec Model CVM640LCD. The monitor shall incorporate a 6.4 inch color non-glare LCD which shall produce a horizontal resolution of at least 250 lines. The monitor shall feature a universal power supply allowing a voltage range of at least 11-32 VDC. The monitor shall have a shock/vibration rating of at least 4.5G @ 0-2000 cpm and be able to transmit images from a CCD camera using a single cable. The monitor shall have automatic three-camera switching capability; automatic brightness adjustment and automatic on-screen distance markers. The monitor shall carry at least a five year warranty.

The CVM640LCD Monitor is compatible with all standard **INTEC** CVC Series Cameras (some may require adapter).

For service and literature:
www.intecvideo.com
West: 800-468-3254
East: 800-522-5989

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