

LCD-3200PVM - Front



Built-in Video Camera

LCD-3200PVM Public View Monitor

This 32" monitor with a built-in wide dynamic range video camera is ideally suited as a theft deterrent solution in most retail environments, and in surveillance applications.

Benefits

Built-in wide dynamic range camera provides clear display in all lighting conditions

Wide viewing angle (89/89/89/89)

Widescreen (16:9) native aspect ratio

Stereo speakers with surround sound

Built-in removable desk stand

IR remote control

RS-232 control

BNC output from camera for recording

Standard 3.6 lens included

Ceiling mount bracket included for 1.5" NPT pipe

Accessories

WM-3018VT Fixed wall mount bracket

WM-4200VT 4-way wall mount bracket

Lenses: 2.5, 2.9, 4, 6, 8, 12mm

Camera Specifications

Image sensor	1/3" DPS ORCA CMOS sensor
Dynamic range	120dB (max), 102dB (typical)
Horizontal resolution	540 TV Lines
Scanning frequency	15.734 KHz (H) x 59.944 KHz (V)
Video system	NTSC
Minimum illumination	0.8 Lux (f/1.2), 50 IRE)
Day/Night function	Automatic change to B/W in low light
White balance	Automatic
Shutter speed	Up to 1/22,000 second
Digital Noise Reduction	Automatic
Automatic Gain Control	Automatic
Signal/Noise Ratio	>50dB
Synchronization	Internal
Recording output	BNC

Specifications

Mount	Ceiling
HD Compatible	Yes
Anti Glare Coating	Yes
Selected Color Temp.	Yes
Case	ABS Durable Plastic (Black)
Built-in Power Supply	Yes
IR Remote Control	Yes
Tuner	ATSC/Clear QAM
Native Aspect Ratio	16:9
Visible Screen Size (WH)	698.5 x 393.7mm / 27.5" x 15.5"
Resolution	1366 x 768
Brightness Rating	500 cd/m ²
Contrast Ratio	800:1
Back Light	LCD (60k)
PC Compatibility	Yes
Dot Pitch	0.36375(H) x 0.36375(V)mm
Colors	16.7M
Number of Pixels	1,049,088
Response Time	12ms/12ms (Rising/Falling)
Audio Power / Speakers	10W x 2, 8 Ohm
Viewing Angle (L/R/T/B)	89/89/89/89 degrees
Pixel Configuration	Stripe
Input Signal Level	1.0V P-P (positive) 75 Ohm
Dimensions w/ Deskstand	1026 x 536 x 231mm / 40.4" x 21.1" x 9.1"
Dimensions w/o Deskstand	804 x 496 x 120mm / 31.7" x 19.5" x 4.7"
Operating Temp/Humidity	50 ~ 104°F / 10 ~ 40°C
Power Requirements	100 ~ 240 VAC, 50/60Hz
Power Consumption	130 W
Component	RCA Y/Pb/Prx2
Composite	RCA Video IN
RoHS Compliant	Yes
S-Video	Video IN
PC	D-sub 15pin
HDMI / DVI	x3 / No
Audio	RCA L/R audio IN / OUT 3.5 PC audio IN
Power	A/C Socket
Weight	Net: 17.3kg / 37.2 lbs Gross: 19.8kg / 43.6 lbs
GSA	No