



20" / 26" / 32" Public View Monitors

KEY FEATURES AND BENEFITS

- Compact Attractive Look for High Visibility Retail Applications with Rear-Mounted Controls
- Front Facing Stereo Speakers with Two 5.0W Amplifiers
- Low-Voltage 12VDC (20" Models) and 24VDC (26" & 32" Models) Operation
- Wireless Remote Control (included)
- Built-in Light Sensor for Sleep Mode
- External Camera Input, Looping Output
- Built-in 12VDC Output Power for External Camera
- Black Case Color

Models with Cameras

- Built-in 540TVL High Resolution WDR Camera with 2.8 -11mm VF AI Lens Concealed in Front Bezel
- Easy Rear Access Camera Cover
- Internal Camera Loop-out BNC Connector

ORDERING INFORMATION

SCN#	Item
M200LC3	20" LCD PVM, no camera, black case, 12VDC
M201LC3-WDR	20" LCD PVM, 540TVL WDR camera, black case, 12VDC
M260WLC	26" LCD PVM, no camera, black case, 24VDC
M261WLC-WDR	26" LCD PVM, 540TVL WDR camera, black case, 24VDC
M320WLC	32" LCD PVM, no camera, black case, 24VDC

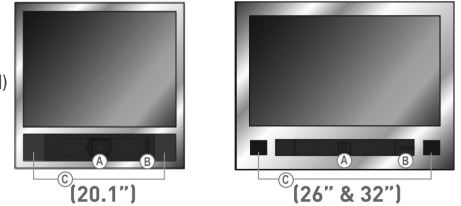
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Product Specifications

	M200LC3/M201LC3-WDR	M260WLC/M261WLC-WDR	M320WLC
LCD			
Size	20 inches	26 inches	32 inches
Pixel Format	1600 x 1200 x RGB	1366 x 768 x RGB	1366 x 768 x RGB
Brightness (Typical)	300 cd/m ²	500 cd/m ²	500 cd/m ²
Contrast Ratio (Typical)	800 : 1	1500 : 1	1200 : 1
Viewing Angle H/V	178/178	178/178	178 / 178
Color Depth	8 Bit / 16.7M Colors	8bit / 16.7M Colors	8bit / 16.7M Colors
Light Source / Lifetime	6CCFL / 45,000Hrs (Min.)	6CCFL / 60,000 Hrs (Typical)	12CCFL / 50,000 Hrs (Typical)
Response Time	8 ms (Typical)	8 ms (Gray to Gray)	8 ms (Gray to Gray)
Video Composite			
System	NTSC	NTSC / PAL	NTSC / PAL
Level	1.0Vp-p @ 75 ohms	1.0Vp-p @ 75 ohm	1.0Vp-p @ 75 ohm
Input	Internal Camera x 1 External Camera x 1	Internal Camera x 1 External Camera x 1	Internal Camera x 1 External Camera x 1
Output	Internal Camera x 1 External Camera x 1	Internal Camera x 1 External Camera x 1	Internal Camera x 1 External Camera x 1
3D Combfilter Connector	Yes BNC	Yes BNC	Yes BNC
Audio			
Level	Line level	Line Level	Line Level
Input	RCA x 2	RCA x 2	RCA x 2
Amplifier	5.0 W x 2	5.0 W x 2	5.0 W x 2
Mechanical			
Power Save Mode	Light Sensor	Light Sensor	Light Sensor
Power Requirement	12VDC/6A	24VDC/4A	24VDC/7.5A
Power Consumption	72 Watts	96 Watts	180 Watts
DC Output Connector	x1 (DC 12V/0.5A max)	x1 (DC 12V / 0.5 A max)	x1 (DC 12V / 0.5 A max)
Operating Temperature	32° ~104°F	32° ~104°F	32° ~104°F
Storage Temperature	32° ~104°F	32° ~122°F	32° ~122°F
Case Material	ABS	Metal	Metal
Dimensions (WxHxD)	18.2" x 17.8" x 3.2" (463 x 453 x 82mm)	26" x 19.4" x 3.65" 658.40 x 492.4 x 92.60mm	31.36" x 23.3" x 4.18" 796.50 x 592.0 x 108.25mm
Weight	16.45 lbs (7.4 kg)	31lbs (14.09 kg)	45lbs (20.4kg)
Shipping Weight	24lbs (10.9kg)	37lbs (16.82 kg)	57lbs (25.85kg)
Accessories	Manual, Remote Control, Power Supply	Manual, Remote Control, Power Supply	Manual, Remote Control, Power Supply
PVM Camera Specification			
No. of Camera	1	1	1
CCD	1/3"	1/3"	1/3"
Resolution	540TVL	540TVL	540TVL
Sensitivity	1 Lux (F2.0, 30 IRE)	1 Lux (F2.0, 30IRE)	1 Lux (F2.0, 30IRE)
S/N Ratio	>45dB	>45 dB	>45 dB
Auto Iris	Yes	Yes	Yes
AWB	Yes	Yes	Yes
Electronic Shutter	1/60 ~ 1/100,000	1/60 ~ 1/100,000	1/60 ~ 1/100,000
VF Lens	2.8 – 11mm (F2.0 ~ 2.8)	2.8 - 11mm (F2.0 ~ 2.8)	2.8 - 11mm (F2.0 ~ 2.8)
WDR	Programmable settings	Programmable settings	Programmable settings
Standards Compliance	FCC, UL, RoHS	FCC, UL, RoHS	FCC, UL, RoHS

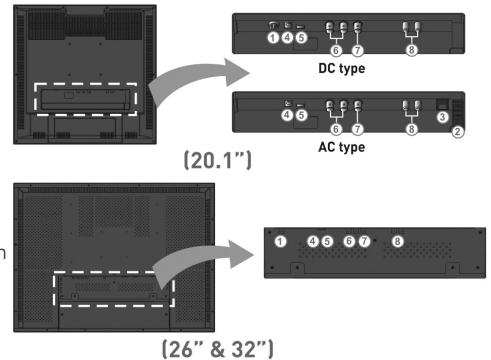
Dimensions

THE FRONT PANEL



- A. Internal camera
- B. IR sensor / Light sensor (Detect ambient light)
- C. Internal speakers

THE REAR PANEL



Power Connection

1. DC Jack
4. DC12V Output

Video and Audio Connection

5. Integrated Camera input
6. External Camera input
7. Video Output
8. Video Input

Specifications are subject to change without notice.

Optional Mounts

SF630P	Universal Flat Wall Mount for 10-24" LCD Screen, 75/100mm, black
ST630P	Universal Tilt Wall Mount for 10-24" LCD Screens, 75/100mm, black
PA730	Articulating wall arm for 10" - 22" LCDs
LCC-18	LCD Ceiling Mount, Pendant, 18-30", 75/100mm, black
LCC-18C	LCD Ceiling Mount, Pendant, 18-30", 75/100mm, w/cord cover, black
LCC-36	LCD Ceiling Mount, Pendant, 30-48", 75/100mm, black
LCC-36C	LCD Ceiling Mount, Pendant, 30-48", 75/100mm, w/cord cover, black
ST640P	Universal Tilt Wall Mount for 23" - 46" LCD Screens
PLCM-2	Base Mount for 32" to 71" LCD and Plasma Screens
PLP-UNL	Universal PLP Flat Panel adapter plate

Refer to TIS6020612-00 Small Panel Mounts and TIS6010612 Large Panel Mounts for additional mounts and accessories.

For more information visit www.TycoIS-Matrix.com

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