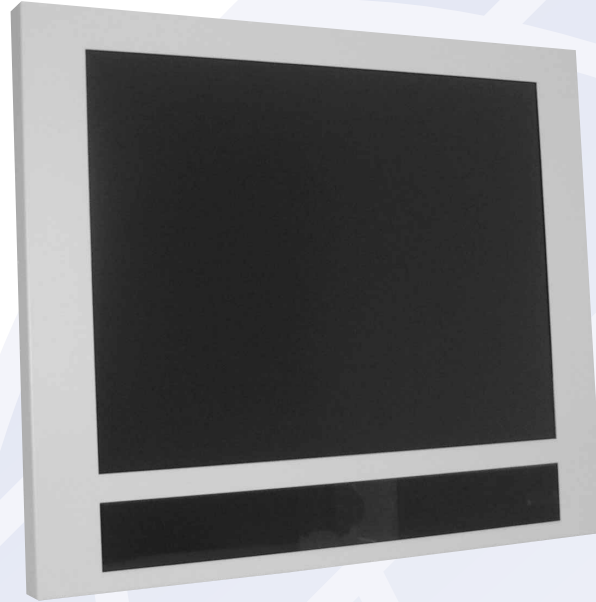




Advanced Technology Video, Inc.



Public View 20.1" LCD Monitor with Integrated High Resolution Camera

- Compact attractive look for high visibility areas
- Imbedded high resolution public view camera in front bezel
- Wireless remote control
- TFT-LCD Color Monitor
- High Brightness and Contrast TFT-LCD Color Monitor
- High resolution display
- Motion Detection Capability (Internal camera)
- Built-in Light Sensor
- Three video output connectors
- Easy access flip cover on the rear panel

A-M201SB SPECIFICATIONS

MODELS

A-M201SB

Wide 20.1" LCD Public View Monitor with integrated high resolution color camera.

MONITOR

Display Source	Built-in Camera Video + External Camera Video
LCD Panel	20.1 inches (510.54mm) TFT LCD Panel
Active Display Area	408.0 mm (H) x 306.0 mm (V)
Pixel Format	640 (H) x 480 (V), RGB vertical stripe
Pixel Pitch	0.6375mm x 0.6375mm
Color Depths	8 Bit / 16.7M Colors
Contrast Ratio	400 : 1 (Typical)
Brightness	450 cd/_ (Typical)
Viewing Angles (L/R/U/D)	85 / 85 / 85 / 85 (Typical)
Light Source / Lifetime	6CCFL / 50,000Hrs (Minimum)
Response Time	30 ms (Typical)

VIDEO (INTEGRATED CAMERA)

Video Mode	NTSC / PAL
Camera Video Input Level	1.0Vp-p @ 75 ohm
CCD Image Sensor	1/3"
Resolution	470 TVL
Sensitivity	1 Lux (F2.0 , 50 IRE)
S/N Ratio	50dB
Auto Iris	Yes
Auto White Balance	Yes
Electronic Shutter	1/60 ~ 1/100,000 sec
VF Lens	4 - 8mm

VIDEO (EXTERNAL INPUT)

Camera Video Input Connector	BNC x 1
Video Mode	NTSC / PAL
Video Input Level	1.0Vp-p @ 75 ohm
Video Output Connector	BNC x 3
Video Output Level	1.0Vp-p @ 75 ohm

AUDIO

Audio Input level	Line level
Audio Input Connector	RCA x 2
Audio Amplifier	2.5 W x 2

GENERAL

DC Output	DC 12V / 500mA
Power Requirement	DC 12V / 4.9A
Power Consumption	66 Watts
Operating Temperature	32°F - 104°F (0°C ~ 40°C)
Case Material	Metal
Dimensions (WxHxD)	20.1" x 17" x 3.6" (510mm x 431mm x 93mm)
Accessories	DC Adapter, Power Cord, Manual, remote control Extension Cable for Power (option)

Specifications subject to change without notice.

DIMENSIONS

