

CE-M7S-B

7" Public View Monitor



KEY FEATURES:

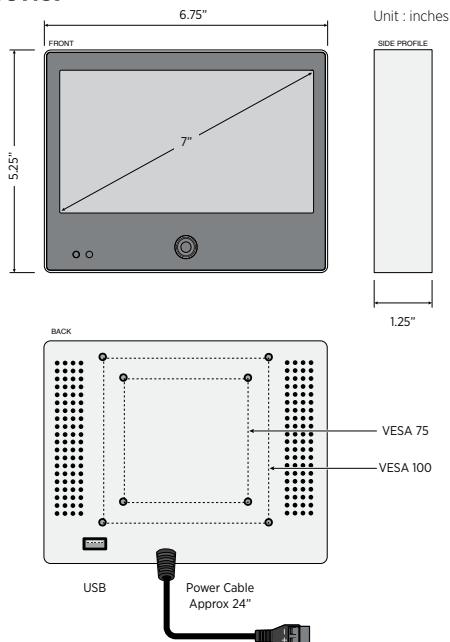
- Built-In 2MP Full HD 1080p Camera
- 1/2.9" 2 Megapixel Image Sensor
- 3mm (f2.0) Fixed Lens
- 800 x 480 Screen Resolution | 5:3 Aspect Ratio
- 400 nit Brightness | 500:1 Contrast Ratio
- Customizable Banner and Splash Screen via USB upload
- Built-in Motion Detection: switches from Splash Screen to Camera when motion is detected
- Acrylic protective front with steel cabinet
- Flashing LED (on/off selectable)
- VESA 75 & 100
- DC 12-24V **Power Supply Sold Separately*
- Includes Remote Control

NOTE: No video output

Monitor	
Display	7" LCD
Resolution	800 x 480
Aspect Ratio	5:3
Display Colors	16.7M
Brightness	400 nit
Contrast Ratio	500:1
Viewing Angle	70° x 70° x 50° x 70°
Response Time	25ms
Mounting	VESA 75 & 100
Video Outputs	—
Power Consumption	14.5 Watts (DC24V)
Power Requirement	DC 12-24V (0.6A)
Operating Temperature	32°F - 104°F / 0°C - 40°C
Dimensions (W x H x D)	6.75" x 5.25" x 1.25" 171.45mm x 133.35mm x 31.75mm
Weight	1.6 lbs / 0.73 kg

Camera	
Image Sensor	1/2.9" 2 Megapixel Image Sensor
Resolution	Full HD 1080p @ 30fps
Effective Pixels	1920 (H) x 1080 (V)
Lens	3mm (f2.0) Fixed Lens
Field of View	138° (D) 113° (H) 62° (V)
Scan Mode	Progressive
S/N Ratio	42.6dB (max)
Dynamic Range	86dB

DIMENSIONS:



Recommended Power Supply	
CE-PS12V	DC12V (5 Amp) Single LCD Power Supply
CE-PS19	DC19V (3.15 Amp) Single PVM Power Supply
CE-PS90	DC24V (3.75 Amp) Single PVM Power Supply
CE-PS200	DC24V (5 Amp) Single PVM Power Supply
CE-S320-B	DC24V (12.5 Amp) Multiple PVM Power Supply
CE-600-24-B	DC24V (25 Amp) Multiple PVM Power Supply