



VM-10.1Z

10.1" Color LCD Monitor

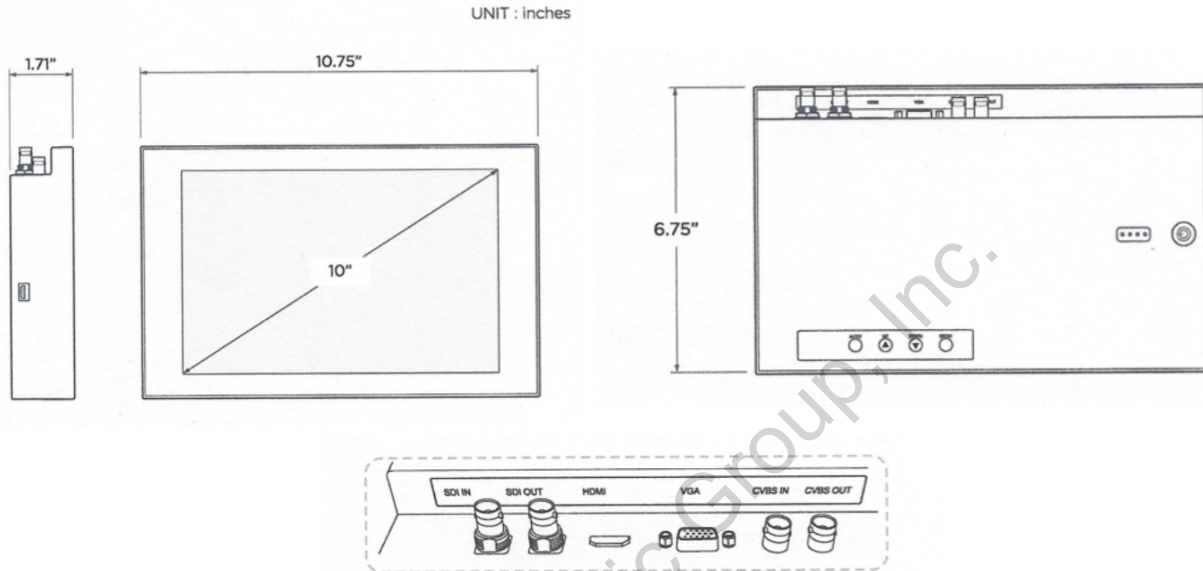
- Battery-Powered or Operate on 12VDC
- Ideal for Mobile Applications
- Video Inputs: HD-SDI, HDMI, VGA, Composite (BNC)
- Video Outputs: HD-SDI and Composite (BNC)
- Powder-Coated Steel Enclosure
- 3-Year Warranty
- Approximately 7 Hours Operation with New Fully-Charged Battery

The VM-10.1Z is a rugged 10.1" LCD monitor designed for a wide range of applications. Utilizing the built-in rechargeable battery, the VM-10.1Z is ideal for use as a portable test monitor. It will operate for 7 continuous hours on a new fully-charged battery. The VM-10.1Z can also be used on equipment or in vehicles, powered via 12VDC. The wide range of SD and HD video inputs, bright screen and steel housing make this a rugged, reliable, high-performance monitor.

	Specifications
MODEL	VM-10.1Z
LCD Panel	10.1" TFT LCD
Resolution	1280 x 800 (WXGA)
Viewable Area	8.54" (W) x 5.33" (H) (216.96 x 135.6mm)
Pixel Pitch	0.1695 mm
Display Colors	16.7M
Aspect Ratio	16:10
Brightness	350 nits
Contrast Ratio	800:1
Viewing Angle	170° x 170°
Response Time	10ms
Control	OSD via Rear Push Buttons
In/Output Impedance	75Ω / Auto Terminating Output
Video Inputs / Outputs	1 HD-SDI Input / 1 HD-SDI Output
Power Requirement	Lithium Ion Battery or 12VDC (via 2.1mm Barrel Plug)
Operating Temperature	14° to +122°F (-10 to +50° C)
Storage Temperature	-4° to +140°F (-20 to +60°C)
Enclosure	Powder-Coated Steel
Dimensions	10.75" (W) x 6.75" (H) x 1.71" (D) (273.05 x 171.45 x 43.43 mm)
Weight	3.8 lbs. (1.72 kg)
Accessories	USB Charging Cable
Warranty	3-Years

VM-10.1Z 10.1" Color LCD Monitor

Dimensions:



Standard Accessories:

- Lithium-Ion Battery Pack
- Battery Charger

Available Options:

- Rear VESA Mount Holes
- Optical Bonding
- 500 or 1,000 nits Brightness
- 12VDC Operation Only; Eliminate Battery
- Move Video Input Connectors to Bottom
- Move OSD Buttons to Front Bezel
- Extended Operating Temperature Range (-4°F to +158°F)
- Private-Label
- Other Customer-Specific Modifications

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