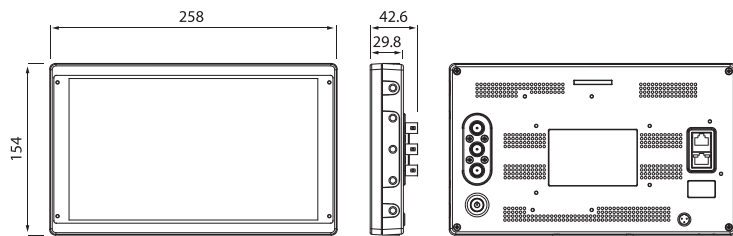


# F-10A *New* 10" FHD HDR Field Monitor with 3G-SDI & HDMI 2.0



## Main Body Dimensions

**Main Body** 258 x 154 x 29.8(mm) / 10.15 x 6.06 x 1.17(inch)  
**Weight** 1.3kg / 2.86lbs



## Product Highlights

- 10" Full HD Resolution (1920 x 1080)
- HDR Emulation (PQ, HLG, Slog3)
- Camera LUTs Support
- ARRI Metadata display
- Scan / Anamorphic Desqueeze / Zoom / Split zoom
- 3x3G-SDI (1xSelectable I/O)
- HDMI 2.0 to 3G-SDI conversion
- Image Overlay / Capture
- H/V Flip
- Auto Flip
- Luma(Y) Zone Check
- Waveform/Vectorscope
- Firmware Update / Color Calibration through USB

## Optional Accessories



<b>Size</b>	10"
<b>Resolution</b>	1920 x 1080 (16 : 9)
<b>Pixel Pitch</b>	0.11475(H) x 0.11475(V) mm
<b>Color Depth</b>	16.7M
<b>Viewing Angle (Typ.)</b>	160°(H) / 160°(V)
<b>Luminance (Max.)</b>	300cd/m <sup>2</sup>
<b>Contrast Ratio</b>	1000:1
<b>Display Area</b>	220.32mm(H) x 123.93(V) mm
<b>Input</b>	
2 x BNC	3G-SDI (1 x Selectable I/O)
1 x HDMI	HDMI 2.0 Input
<b>Output</b>	
2 x BNC	3G SDI (1 x Selectable I/O) HDMI to SDI conversion output
1 x HDMI	HDMI 1.3 Output, SDI to HDMI conversion output
<b>Input Signal</b>	
3G-SDI	2.970Gb/s
HD-SDI	1.485Gb/s
SD-SDI	270Mb/s
HDMI	2160p(60/30)/1080p(60/59.94/50/30/25/24/23.98)/1080i(60/59.94/50)/720p(60/50)/480i(60)/480p(60)/576i(50)/576p(50)
<b>SDI Input Signal Formats</b>	
SMPTE-425M-A/B	1080p (60/59.94/50/30/29.97/25/24/23.98/30sF/29.97sF/25sF/24sF/23.98sF)
SMPTE-274M	1080i (60/59.94/50) 1080p (30/29.97/25/24/24sF/23.98/23.8sF)
SMPTE-296M	720p (60/59.94/50)
SMPTE-125M	480i (59.94)
ITU-R BT.656	576i (50)
2K Format	2048x1080p(24/24sF/23.98/23.98sF)
<b>Audio In</b>	Embedded Audio
<b>Audio Out</b>	Analog Stereo (Phone Jack)
<b>Power</b>	DC 12V 1.2A / 34V 0.4A
<b>Power Consumption (Approx.)</b>	14 Watts (Max.)
<b>Operating Temperature</b>	0°C to 45°C (32°F to 113°F)
<b>Storage Temperature</b>	-20°C to 60°C (-4°F to 140°F)
<b>Basic Accessory</b>	D-Tap Cable Camera Mount L-Type BNC Connector