

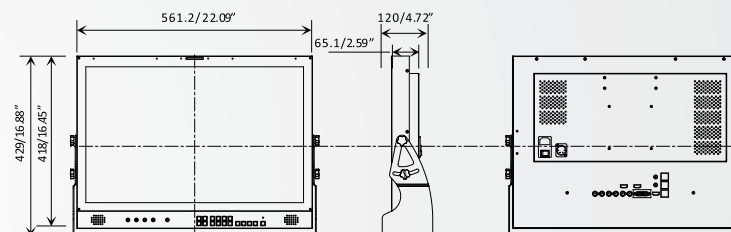
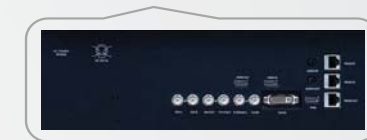
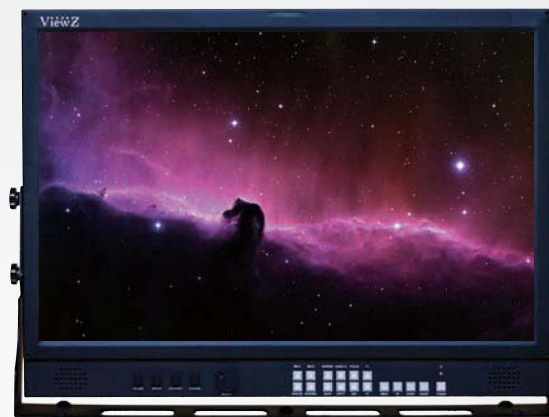
# Multi-Format 3G SDI Monitor

## VZ-241N

### PROFESSIONAL

#### Features

- Viewz Color Calibration
- 3D LUT
- 3G-SDI Level A/B (YCbCr , RGB 4:4:4) Support
- SDI Embedded 16CH Audio Level Meter
- 2CH Select Audio Waveform
- Selectable Y/R/G/B Histogram
- Y clip Guide Min/Max Select
- Waveform (YCbCr , RGB), Vectorscope
- Monitor External Control : Remote, RS422(Daisy Chain)
- 2ch SDI Input & Loop through
- False Color(SD/HD-SDI)
- DSLR Scaling (HDMI)
- Focus Assist(SD/HD-SDI)
  - Blue Only
  - Marker
- H/V Delay
- UMD
- Various Scan Modes
  - Closed Caption
  - Time Code



Interface	
SDI In / Out	2/1
HDMI In / Out	1/1 (SDI to HDMI)
Component In	3 (3CVBS, S-Video, Component)
RS-422 In / Out	1/1
RJ-45 In (Remote Control)	1
Audio In / Out (Analog Stereo)	1/1
HDMI In (PGM Download)	1
Dimensions	
OutlineDimension (WxHxD Inch)	22.09 x 16.45 x 2.45
(WxHxD mm)	561.2 x 418 x 62.3
Net Weight	8.04 kg
Audio	
Built in Speaker	2Wx2

Input Format	
SDI SMPTE 425M-AB	1080p (60/59.94/50/30/29.97/25/24/23.98)
	1080i(60/59.94/50),1080Psf (30/29.97/25/24/23.98)
SMPTE 274M	1080p(30/29.97/25/24/23.98)
	1080i(60/59.94/50), 1080Psf (30/29.97/25/24/23.98)
SMPTE 260M	1035i(60/59.94)
SMPTE 296M	720p(60/59.94/50/30/29.97/25/24/23.98)
SMPTE 125M	525i(NTSC 59.94)
ITU-R BT.601	625i(PAL 50)
2K Format	2048x1080p(24/23.98/24sF/23.98sF)
Analog CVBS,S-Video	NTSC(525/59.94i), PAL(625/50i)
COMPONENT	1080p(60/59.94/50/30/29.97/25/24/23.98)
	1080i(60/59.94/50), 720p(60/59.94/50)
HDMI	480i/480p/576i/576p/1080i/1080p

Display	
Screen Size	24.0" (IPS)
Max. Resolution	1920 x 1200 Pixel
Pixel Pitch	0.270mm x 0.270mm
Brightness	400cd / m <sup>2</sup>
Contrast Ratio	1500 : 1
Aspect Ratio	16:10
Viewing Angle	178° / 178°
Color Depth	1.07B (10Bit)
General	
Power-Electrical Ratings	XLR-4p (DC 24V) / AC 100~240V
- Consumption	45W
Warranty – Parts/Labor	2Years
- MTBF (Approx.)	33,000 Hours
Operating Temperature	32 – 104°F/0~40°C