



LED-712-4K2

Dual 7" LCD monitors with native 1920 x 1200 resolution are capable of displaying 4K/UHD imagery. These monitors are best suited for pro photography/video, broadcast, and medical applications.

Benefits

LED backlight: brighter picture using less power

Native 1920 x 1200 resolution; displays up to 4K (3840 x 2160p @ 30Hz)

Vector Waveform (RGB, Y, YUV) capability

Multiple software features including Peaking Filter (monochrome), Check Field (B/W/R/G/B), Center Marker, Safe Area, Under Scan / Over Scan, Ratio Marker, Anamorphic Mode (1.3x, 2x, 2x Mag, User-defined 1.2x ~ 2x), Image Freeze, Image Flip (U/D/R/L), Noise Reduction, and Zoom (4x, 9x, 16x)

Specifications	
Mount	3RU
HD Compatible	Displays up to 4K UHD (3840 x 2160p)
Case	Durable Metal
Native Aspect Ratio	16:10
Visible Screen Size (WH)	5.95" x 3.7" / 151.2 x 94.5mm
Resolution	1920 x 1200
Brightness Rating	450 cd/m ² (Nit)
Contrast Ratio	1200:1
Back Light	LED
Dot Pitch	0.07875(H) x 0.07875(V) mm
Number of Pixels	16.7 million colors (8 bit)
Viewing Angle (L/R/T/B)	80/80/80/80 degrees
HDMI (each display)	x1 Input; x1 Output
HDMI Supported Resolutions	480i/576i/480p/576p, 1080i (60/59.94/50), 720p (60/59.94/50/30/29/25/24/23.98, 1080p(60/59.94/50/30/29.97/25/24/24sF/23.98/23.98sF), 4K UHD 3840x2160p (30/29.97/25/24/23.98 Hz), 4096x2160p (24Hz)
Composite (each display)	x1 BNC Input; x1 BNC Output
Audio (each display)	x1 3.5mm Input; Built-in Speakers
Power	DC Input
Operating Temp	14 ~ 140°F / -10 ~ 60°C
Power Requirements	12VDC (9VDC ~ 24VDC)
Power Consumption	≤ 8 Watts (Max)
Dimensions	19" x 5.5" x 1.4" / 482.6 x 139.8 x 35.6mm
Weight	Net: 6.15 lbs / 2.79 kg

Specifications subject to change.