



Model 4K17-HDR : 17" 4K Pro HDR Monitor

- 12G SDI Single Link, 3G SDI x 4 Quad Link (Square Div & 2SI)
- HDMI 2.0
- Color Space: 2020, P3, 709, 601, EBU
- SMPTE ST 2084 PQ & Hybrid Log Gamma
- **Color Compare** of two color spaces simultaneously
- **Auto-Sense** reads HDR type automatically & adjusts display
- Custom LUT import via USB
- Camera Log Conversion: Log C, SLog2, SLog3, more; Log Loop-out
- Built-in Quad Multi-view (SDI 4 Channel)
- Waveform (Std & HDR), Vector Scope, Audio Meters / De-embed
- Focus Assist, False Color, Fast Mode, Aperture
- Time code • H/V delay • Markers • Multiple Aspect Ratios
- Closed Caption Decode 608 & 708
- **Also available in sizes 9", 24", 31", 55"**

SPECIFICATIONS

Active Area (Diagonal):	17"
MODES	
High & Standard Definition Video Modes:	4096x2160(23.98/24/25/29.97/30/50/59.94/60p), 3840x2160(23.98/24/25/29.97/30/50/59.94/60p), 2048x1080p(24/25), 1920x1080p(50/60/30psf/25psf/24psf/30/25/24), 1920x1080i(60/59.94), 1920x1080i(50/59.94/60), 1280x720p(24/25/30/50/59.94/60); HDMI: 720p / 1080p / 2160p, 480i(59.94), 576i(50) Digital, VESA VGA, DVI/HDMI
INPUTS	
Digital Video Inputs(SDI):	12G / 3G / HD SDI (SMPTE ST 2082 /SMPTE 259M/292/296)
Digital Video Inputs(HDMI):	up to 2160p HDMI
PICTURE	
Aspect Ratios:	Full Screen, 16:9, and other wide aspect ratios
Pixel (RGB Trio) Arrangement:	1920 H x 1080 V Pixels
Pixel (RGB Trio) Pitch, Depth:	0.199 mm x 0.199 mm 1.07 Billion colors 10bit
Brightness, typical, 0°:	350 cd/m ²
Contrast Ratio, 0°	1000:1
Color Processor:	16 bit color Processor
Viewing Angle, contrast>10:1 :	R/L 178(Typ.), U/D 178(Typ.)
CONTROLS	
User Controls:	Multi-Button Board options
Remote Controls:	IR, TCP/IP, RS-422, RS-232
LIGHT	
Light Source (standard):	Light Emitting Diode (GBr LED) Backlight system
LED Life:	30,000 hrs
CONNECTORS	
Video Connectors:	BNC x 16 12G /3G SDI, Composite, YPbPr; SFP socket
HDMI Connectors:	HDMI 2.0
POWER	
DC Power:	12 VDC ±10%,
DC Connector:	XLR-5M (pin 1,2=Gnd, pin 4,5=+volts)
AC Power (detached power supply included):	100-240 VAC, 50/60 Hz
AC Power Connector:	IEC 320-C14 3 pin Male
DISPLAY	
Weight:	14lbs
Operating (full spec):	0 ~ +50°C, no condensation, 0 ~ 10,000 feet (3,048m)
Storage:	-20 ~ +60°C, no condensation, 0 ~ 40,000 feet (12,192m)