

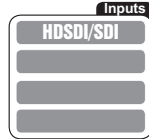
COMING SOON



Price: \$1999.00

V-R70P-HSDI High Definition 1.2 TFT-Megapixel™ Stand alone / Video Assist Monitor

Display (Viewing area)	7" (6.14" x 3.27")
Resolution (Pixels)	800 H x RGB x 480 V
Dot Pitch	0.065 mm x 0.175 mm
Brightness (in cd/m ²)	380 cd/m ²
System	NTSC/PAL auto rec
Inputs per panel (total)	1 HSDI/SDI
Dimensions	7.60"W x 5.16"H x 2.16"D
Approx. Weight	1.8 lbs
Power Consumption	10-17 VDC, 600 mA



1.2 TFT MEGAPIXEL

The **V-R70P-HSDI** represents leading edge technology in LCD imaging for broadcast and professional video applications featuring our High Resolution, TFT-Megapixel™ screen with 1.2 million pixels and completely digital signal processing. All SMPTE/ITU serial digital video standards and frame rates are accepted and displayed on this model. All video formats are scaled to fit on screen in the highest resolution using a state of the art LSI that incorporates 4 x 4 pixel interpolations with precision Gamma correction to produce the best images available. Each screen is calibrated to SMPTE standards for gamma and color temperature.

- Durable metal enclosure
- "V" Mount battery adapter included
- Runs 4 to 6 hours on optional 50WH battery
- High Resolution 7-inch wide screen 800x480 Dots with 1.2 million pixels
- Optical grade polycarbonate screen cover with Antireflective/Antiglare coating
- 100% digital processing
- Analog signals converted to 10 bit digital
- High resolution scaling of all images
- Wide viewing radius - 130° horizontal and 120° vertical provides superior visibility when the viewer is not directly in front of the screen
- 380 candelas per square meter (cd/m²) luminance produces enhanced image quality in varying light and viewing conditions
- 400:1 ratio of contrast between black and white luminance values with response rates less than 30 ms results in excellent quality for moving images
- 4:3 and 16:9 screen aspect ratios
- Automatic NTSC/PAL format detection
- Standard inputs:
 - HSDI/SDI (Smpte-292M/259M)
 - 4 Pin XLR D.C. power jack
- Easy to see three color tally indicators
- Built in Color Bars
- Blue Screen for color adjustment
- Adjustment Settings Memory
- Includes ¼-20 mounting plate that can be attached to any edge of the enclosure (additional mounting plates available)
- Includes universal voltage Class-2 power supply
- Fits into Tektronix® WFM7F05/1700F05 rack adapter
- Optional rack mount kit

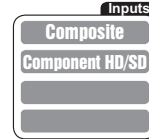
COMING SOON



Price: \$1599.00

V-R70P-HDA HD/SD 1.2 TFT-Megapixel™ Stand alone / Video Assist Monitor with Analog Inputs

Display (Viewing area)	7" (6.14" x 3.27")
Resolution (Pixels)	800 H x RGB x 480 V
Dot Pitch	0.065 mm x 0.175 mm
Brightness (in cd/m ²)	380 cd/m ²
System	NTSC/PAL auto rec
Inputs per panel (total)	1 Composite, 1 Component HD/SD
Dimensions	7.60"W x 5.16"H x 2.16"D
Approx. Weight	1.8 lbs
Power Consumption	10-17 VDC, 600 mA



1.2 TFT MEGAPIXEL

The **V-R70P-HDA** features our completely Digital TFT-Megapixel™ high resolution LCD screen with 1.2 million pixels, V-Mount battery adapter, 4 pin XLR power jack, and optical grade polycarbonate screen protection. Analog signals are digitized using an advanced 10 bit process with 4x over sampling and adaptive 5 line comb filter plus exacting color space conversion. Video is scaled to fit on screen in the highest resolution using a state of the art LSI that incorporates 4 x 4 pixel interpolation with precision Gamma correction to produce the best images available.

- Durable metal enclosure
- "V" Mount battery adapter included
- Runs 4 to 6 hours on optional 50WH battery
- High Resolution 7-inch wide screen 800x480 Dots with 1.2 million pixels
- Optical grade polycarbonate screen cover with Antireflective/Antiglare coating
- 100% digital processing
- Analog signals converted to 10 bit digital
- High resolution scaling of all images
- Wide viewing radius - 130° horizontal and 120° vertical provides superior visibility when the viewer is not directly in front of the screen
- 380 candelas per square meter (cd/m²) luminance produces enhanced image quality in varying light and viewing conditions
- 400:1 ratio of contrast between black and white luminance values with response rates less than 30 ms results in excellent quality for moving images
- 4:3 and 16:9 screen aspect ratios
- Automatic NTSC/PAL format detection
- Standard inputs:
 - Composite Video PAL/NTSC with loop output
 - Component YPrPb HD/SD with loop out
 - 4 Pin XLR D.C. power jack
- Easy to see three color tally indicators
- Built in Color Bars
- Blue Screen for color adjustment
- Adjustment Settings Memory
- Includes ¼-20 mounting plate that can be attached to any edge of the enclosure (additional mounting plates available)
- Includes universal voltage Class-2 power supply
- Fits into Tektronix® WFM7F05/1700F05 rack adapter
- Optional rack mount kit