



- Large 10.4-inch screen
- 800x600 Dots (1.44 million RGB pixels)
- Hyper Process for Interlace Images
- Match Color Conversion
- 100% digital processing
- 5 Year /50,000 backlight life
- Wide viewing radius - 130°
- 600 (cd/m2) luminance
- 500:1 contrast ratio
- Response rates less than 25 ms
- 4:3 and 16:9 screen aspect ratios
- Direct access for all adjustments
- Three color tally indicators

With 20% more display in a smaller package, our full feature V-R104DP-2C is the perfect alternative to 8 and 9-inch CRTs used in broadcast, professional video and multimedia applications. This model includes our Award Winning Digital TFT-MegapixelT system with 1.44 million pixels plus Hyper Process for interlace image motion compensation.

Inputs are provided for 2 Composite sources that are switch selectable. The analog signals are digitized using a 10 bit process and images are scaled to fit on screen in high resolution using our state of the art LSI with 4x4 pixel interpolation and Match Color Conversion to emulate SMPTE-C phosphor of a CRT. Standard features include V-Mount battery adapter, 4 pin XLR power jack, and optical grade polycarbonate screen protection.

- On Screen Display (OSD)
- Blue Screen for color adjustment
- Color Temperature adjustment
- Adjustment Settings Memory
- Standard Inputs/Outputs:
 - 2 Composite with auto PAL/NTSC recognition
 - Loop through of all input signals
- Durable metal enclosure
- Configurable ¼ 20 Mounting
- "V" Mount for Battery included
- Runs 4 to 6 hours on optional battery
- Power Supply Included
- Optical grade polycarbonate screen cover

■ SPECIFICATIONS:

Viewing Area:	8.31" (H) x 6.24" (V)	Video Input:	2 x Composite
Aspect Ratio:	4 : 3		
Pixels:	800 (H) x 600 (V)		
Dot Pitch:	0.264mm x 0.264mm	Dimensions:	Width 10.25 Inch
Display:	10.4" Megapixel TFT		Height 8.5 Inch
Brightness:	600 cd		Depth 2.5 Inch
Power Requirement:	12 VDC, 5 Amp.		Weight 4 lbs.

Design and specifications are subject to change without notice.