



Our TFT-MegaPixelT dual screen V-R102DP-2C occupies the same space as 8 and 9-inch CRTs yet has 20% more screen. This is in addition to its low weight and meager power consumption when compared to similar CRT products.

Analog signals are digitized using an advanced 10 bit process, and all screen formats are scaled to fit on screen in the highest resolution using our proprietary program and state of the art LSI.

- High Resolution 10.4-inch screen 800x600 Dots with 1.44 million RGB pixels
- 100% digital processing
- 5 Year /50,000 hour backlight life
- 10 bit Analog to Digital conversion
- High resolution scaling
- Wide viewing radius - 130° horizontal and vertical provides superior visibility.
- 600 candelas per square meter (cd/m2) luminance produces enhanced image quality in varying light and viewing conditions
- 500:1 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 for DTV applications
- Direct access for all adjustments
- Standard inputs:
  - 2 Composite Video per screen with automatic PAL/NTSC standard recognition
  - Loop through of all input signals
- Easy to see three color tally indicators
- On Screen Display (OSD)
- Blue Screen for color adjustment
- Adjustment Settings Memory
- Ready to Rackmount out of the box

### ■ SPECIFICATIONS:

Viewing Area: 8.31" (H) x 6.24" (V)  
 Aspect Ratio: 4 : 3  
 Pixels: 800 (H) x RGB x 600 (V)  
 Dot Pitch: 0.264mm x 0.264mm  
 Display: 10.4" Megapixel TFT  
 Brightness: 600 cd  
 Power Requirement: 12 VDC, 5.0 Amp.

Video Input: 2 x Composite

Dimensions: Width 19.12 Inch  
 Height 8.65 Inch  
 Depth 1.5 Inch  
 Weight 7.2 lbs.

Design and specifications are subject to change without notice.

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