

Ikegami®

Multiformat Dual Screen 8.4-Inch Monitor

V-R82DP-HDA



Our V-R82DP-HDA is a direct replacement for 8 and 9-inch CRTs and is perfect solution in broadcast, A/V and multimedia applications. Ready to rack mount in 4RU, this model saves valuable rack space, is low weight and has low power consumption when compared to similar CRT and LCD products.

The V-R82DP-HDA features our Award Wining Digital TFT-MegapixelT system plus Hyper Process motion compensation for interlace images. Inputs are provided for HD or SD Component Analog, Composite, Y/C, DVI Analog or Digital from HDMI with HDCP, plus PC up to SXGA resolution (1280x1040).

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 with Match Color Conversion to emulate SMPTE-C phosphor of a CRT.

■ SPECIFICATIONS:

Viewing Area:	6.71" (H) x 5.04 "(V)	Video Input:	1 (2) Composite, 1 (2) PC-XGA
Aspect Ratio:	16 : 9 / 4 : 3		1 (2) S-Video (Y/C),
Pixels:	800 (H) x 600 (V)		1 (2) Component, 1 (2) DVI,
Dot Pitch:	0.213mm square pixel	Dimensions:	Width 19.12 Inch
Display:	8.4" Color TFT LCD		Height 6.875 Inch
Brightness:	500 cd		Depth 1.65 Inch
Power Requirement:	36Watt (5Amp 12 VDC)	Weight:	5.4 lbs (Approx.)

Design and specifications are subject to change without notice.

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