

# Ikegami®

## 6.5" Wide Screen High Definition LCD **V-R65P-HD**



The V-R65P-HD is the perfect fit for your HDTV or SD Wide Screen portable monitor applications. The unit offers a flexible input configuration with standard inputs and active loop through for HDSDI/SDI (SMPTE259M, SMPTE-292M) and composite video plus a multiformat connector for HD or SD analog component signals (SMPTE274M). For your computer graphic applications, this unit also has a scalable XGA input. Additional features include a high impact LEXAN® Protective Screen, Monochrome Display and Zoom functions for camera focus plus 6 Frame Marker Overlays for 4:3, 13:9, 14:9, 15:9, 2.35:1 and 1.85:1 screen aspects.

- High Definition 6.5-inch wide screen LCD Display (800x480 Dots with 1.2 million pixels)
- 380 cd/m<sup>2</sup> luminance produces enhanced image quality in varying light and viewing conditions
- Wide viewing angle of view - 130° horizontal and 120° vertical provides superior visibility when the viewer is not directly in front of the screen
- 100% range of contrast between black and white luminance values with response rates less than 25 ms results in excellent quality for moving images
- 16:9 and 4:3 screen aspect ratios for DTV applications in HD and SD formats
- Standard Multiformat inputs: HDSDI (all formats), SDI (ITU-R BT601 format), Component Analog HD/SD, Composite Video PAL/NTSC, XGA and computer
- 6 Frame Marker Overlays with Center Mark
- Easy to see three color tally indicators, display Zoom function
- Zoom and Monochrome Display (Black and White) functions
- Built-in Color Bar Generator
- Adjustment Settings Memory
- Can be used with CAMERA BATTERY
- Battery Pack, Stand, Camera Mount, power adapter (all optional)

### SPECIFICATIONS:

Viewing Area:	5.67" (H) x 3.10" (V)	Video Input:	HDSDI/SDI, HD-15 Composite
Aspect Ratio:	16 : 9 / 4 : 3		
Pixels:	800 (H) x RGB x 480 (V)		
Dot Pitch:	0.163mm x 0.18mm	Dimensions:	Width 7.25 Inch Height 4.6 Inch Depth 2.4 Inch Weight 2.4 lbs.
Display:	6.5" Active Matrix LCD		
Brightness:	380 cd		
Power Requirement:	12 VDC, 3.0 Amp.		

Design and specifications are subject to change without notice.

**Ikegami** Ikegami Electronics ( U. S. A. ) Inc.

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