

# PlasmaView™

FLAT PANEL PLASMA DISPLAY MONITORS

PlasmaView VP-60



PlasmaView VP-50



PlasmaView VP-42 and VP-42HD



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## FLAT PANEL PLASMA DISPLAY MONITORS

Vidikron presents a full line-up of high performance plasma display monitors, perfect for every application. Four models, two 42-inch, a 50-inch and a 60-inch, all share common style, engineering and design, features and state-of-the-art performance.

These three popular sizes all feature HDTV capable, 16:9 native resolution display panels with advanced engineering innovations to give you the brightest, clearest images possible. Vidikron's superior video processing with 3:2 film detection circuitry is built into the monitors and provides exceptional detail and artifact-free video enhancement, elevating even standard NTSC material to near HD quality.

Multiple aspect ratio control includes Vidikron's IntelliWide™ mode, offering the ability to view standard video formats in widescreen without loss of image quality. Discrete IR and RS-232 controls facilitate glitch-free custom installation, while Dynamic Pixel Protection™ helps to protect the plasma panel from stationery image burn.

A generous number of inputs and the sleekest styling around make these flat-panel display monitors a great value and the ideal choice for discerning viewers.

### Specifications for VP-42 and VP-42 HD, PlasmaView 42 inch:

<b>Native Resolution:</b>	VP-42: 853 x 480 VP-42HD: 1024 x 768	<b>Inputs:</b>	(2) Composite Video (1- BNC, 1- RCA), (2) Component Video (1- BNC, 1- RCA), (1) S-Video, (1) RBG (15-pin mini D-sub), (1) RGB via BNC, (1) DVI w/HDCP, (1) RS-232C, (3) Stereo RCA jacks
<b>Screen Aspect Ratio/ Screen Size (Diagonal):</b>	16:9 / 42 in.	<b>Operating Environment:</b>	32°- 95° F, (0°-35° C), 20-80% humidity (non-condensing)
<b>Aspect Ratios:</b>	4:3, Letterbox, 16:9 Anamorphic, IntelliWide	<b>Dimensions:</b>	Width: 40 1/3 in. (1023 mm) Depth: 4 9/10 in. (124.43 mm) Height: 24 1/4 in. (615.18 mm) Weight: 72.8 lbs. (33 kg)
<b>Image Area W x H:</b>	36 1/3 in. (920mm) W 20 3/8 in. (518mm) H	<b>Regulatory Approvals:</b>	FCC, CE, C-Tick
<b>DTV Compatibility:</b>	480p, 720p, 1080i	<b>Limited Warranty:</b>	(1) One year parts and labor from the date of delivery to the end user
<b>Power Requirements:</b>	VP-42: 120V AC, 50/60 Hz, 350W VP-42HD: 120V AC, 50/60 Hz, 360W		

### Specifications for VP-50, PlasmaView 50 inch:

<b>Native Resolution:</b>	1365 x 768	<b>Inputs:</b>	(2) Composite Video (1- BNC, 1- RCA), (2) Component Video (1- BNC, 1- RCA), (1) S-Video, (1) RBG (15-pin mini D-sub), (1) RGB via BNC, (1) DVI w/HDCP, (1) RS-232C, (3) Stereo RCA jacks
<b>Screen Aspect Ratio/ Screen Size (Diagonal):</b>	16:9 / 50 in.	<b>Operating Environment:</b>	32°- 95° F, (0°-35° C), 20-80% humidity (non-condensing)
<b>Aspect Ratios:</b>	4:3, Letterbox, 16:9 Anamorphic, IntelliWide	<b>Dimensions:</b>	Width: 48 7/16 in. (1230 mm) Depth: 3 15/16 in. (100 mm) Height: 29 1/4 in. (744 mm) Weight: 98 lbs. (45.0 kg)
<b>Image Area W x H:</b>	43 1/3 in. (1106 mm) W 24 1/2 in. (622.30 mm) H	<b>Regulatory Approvals:</b>	FCC, CE, C-Tick
<b>DTV Compatibility:</b>	480p, 720p, 1080i	<b>Limited Warranty:</b>	(1) One year parts and labor from the date of delivery to the end user
<b>Power Requirements:</b>	120V AC, 50/60 Hz, 480W		

### Specifications for VP-60, PlasmaView 60 inch:

<b>Native Resolution:</b>	1365 x 768	<b>Inputs:</b>	(2) Composite Video (1- BNC, 1- RCA), (2) Component Video (1- BNC, 1- RCA), (1) S-Video, (1) RBG (15-pin mini D-sub), (1) RGB via BNC, (1) DVI w/HDCP, (1) RS-232C, (3) Stereo RCA jacks
<b>Screen Aspect Ratio/ Screen Size (Diagonal):</b>	16:9 / 60 in.	<b>Operating Environment:</b>	32°- 95° F, (0°-35° C), 20-80% humidity (non-condensing)
<b>Aspect Ratios:</b>	4:3, Letterbox, 16:9 Anamorphic, IntelliWide	<b>Dimensions:</b>	Width: 58 1/8 in. (1476 mm) Depth: 4 7/8 in. (123.3 mm) Height: 34 15/16 in. (886.4 mm) Weight: 147 lbs. (66.8 kg)
<b>Image Area W x H:</b>	53 1/8 in. (1351 mm) W 29 7/8 in. (760 mm) H	<b>Regulatory Approvals:</b>	FCC, CE, C-Tick
<b>DTV Compatibility:</b>	480p, 720p, 1080i	<b>Limited Warranty:</b>	(1) One year parts and labor from the date of delivery to the end user
<b>Power Requirements:</b>	120V AC, 50/60 Hz, 540W		

All specifications subject to change without notice. Optional wall mount or table stand available.  
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