



**50" Plasma HDTV**  
P50W26

## P50W26 50" Plasma HDTV Monitor Display



### **1366 x 768p Resolution**

High resolution format produces extremely detailed imagery

### **600:1 High Contrast Ratio**

Extremely sharp contrast between light and dark images

### **620 cd/m<sup>2</sup> High Brightness**

Renders an incredibly bright picture, even in well-lit areas

### **Aspect Ratio Correction**

Intelligent resizing of video and computer images to 16:9 wide-screen or 4:3 conventional formats

### **Intelligent Image Scaling**

Faroudja/Sage scan converter converts TV video data to PC formats without distortion or cropping images in either 4:3 or 16:9

**RS-232 Controls and NTSC, HD, VGA, SVGA, XGA, SXGA, and DVI inputs**  
**Vertical Display Mode**

### **Fan-Free Operation**

### **Faroudja DCDi**

Video de-interlacing and line doubling

zenith 



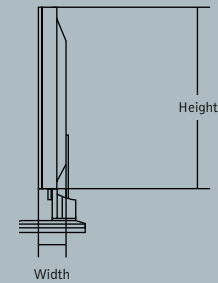
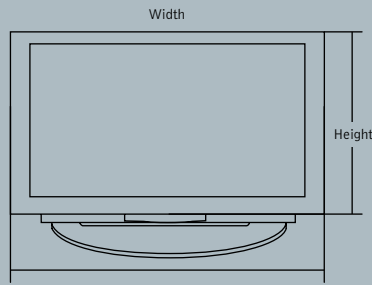
# P50W26 50" Plasma HDTV Monitor Display



## DIMENSIONS

Front View with Base

Side View with Base



## REAR JACK PANEL



### JACK PACK

Hi-Res Component Video	1
Audio Left/Right In/Loop Out	2
Composite In	1
RGB In (15-Pin Type-D Connector)	1
S-Video In	1
RS-232c (9-Pin)	1
DVI	1

### DIMENSIONS

Cabinet (W x H x D)	48.15" x 28.8" x 4.1"
Weight	99.6 Lbs.

### ACCESSORIES

Table/Desk Mount/Pedestal	Yes
Wall Mount	Yes
Anti Reflection Screen	Included DPD Screen Filter

### CABINET DESCRIPTION

Finish	Silver
Cabinet Style	Slim Frame
Power Consumption	560W
Power Source	120v 60Hz
Power Cord	Yes – 6 Feet

### REMOTE CONTROL

Transmitter Model Number	TBA
Transmitter Finish	Brushed Silver

### VIDEO ENHANCEMENTS

Screen Size	50"
Flat	Yes
Resolution Display	1366 x 768p
Pixel Pitch	0.270 (H) x .810 (V)
Aspect Ratio	16:9, 4:3 Zoom
Brightness	620 cd/m <sup>2</sup>
Contrast Ratio	600:1
Twin Picture, PIP	Yes
Viewing Angle	160°
Format Conversion	Intelligent Image Scanning
Aspect Ratio Correction	Yes
Scan Converter	Faroudja/Sage
Contrast	Yes
Brightness/Sharpness	Yes
Tint	Yes
Video De-Interlacing/Line Doubling	Faroudja DCDi

### DISPLAY

Display Frequency	15.73 to 68kHz (H), 50 to 80kHz (V)
PLE	Yes
Displayable Colors	16.77M
Color Gradation Filter	Yes
Input Signal	NTSC, HD, VGA, SVGA, XGA, SXGA
Display Modes	Normal, Wide, Zoom
Side Panels (Gray Bars for 4:3 Display)	Yes

### AUDIO ENHANCEMENTS

Mono/Stereo/MTS/SAP	Mono/Stereo
Bass/Treble/Balance	Yes
Total Audio (Watts) Output	20W (2 x 10W)
Speaker Size (Dimensions)	135mm/964mm/99mm

### SPECIAL FEATURES

Acoustic Noise Reduction	Yes
Picture In Picture (PIP)	Yes
Multilingual Menus	English/Spanish/French/ Portuguese/Korean
1 Level Mute	Yes
Shock Absorbing Glass Damper	Yes, Tilt to 20°
Image Sticking Minimization	Yes
RS232 Control	Yes
Detachable AV Terminal	Yes
Digital RGB (DVI)	Yes
White Balance Adjustment	Yes
Display Mode Change (Vertical)	Yes
Fan Free, Noise Free	Yes
Auto-Power On	Yes
Discrete Power Off	Yes
Last Source On	Yes
Orbital Function	Yes

### OUTPUT RESOLUTIONS

NTSC, VGA, SVGA, XGA, SXGA	1366 x 768p
HDTV	1366 x 768p

### OPERATING ENVIRONMENTS

Temperature Range	-20°C – 60°C
Humidity Range	20°C – 80%
Altitude	2,000m
Operating Temperature	-5°C – 45°C

### REQUIRED APPROVALS

UL, C-UL, NOM	UL, C-UL, FCC (B)
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### SERVICE/LIMITED WARRANTY

Warranty: Parts/Labor	1 Year/1 Year
MTBF (Approx.)	30K Hours
Customer Service	1-888-865-3026

Zenith Electronics Corporation

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Dimensions and weights are approximate. Design and specifications subject to change without notice.

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