

SP50A

Slim and Superior Widescreen Display

OptomaTV. With breakthrough plasma display technology, OptomaTV plasma television delivers unparalleled clarity, contrast, and color. Image quality is further enhanced with pure digital signal processing from source to screen, 1366 X 768 progressive scan resolution, and native 16:9 widescreen format which eliminates image distortion.

- ◆ **Ultra slim 50 inch High Definition plasma TV**
- ◆ **HDTV-ready with native 16:9 format for 480p, 720p 1080i, and 1080p signals***
- ◆ **1080p capable, for the ultimate HD viewing experience***
- ◆ **Multiple connectors (DVI-D, Component Video, Composite, S-Video, RF, VGA/YPbPr)**
- ◆ **DVI-D with HDCP connector ensures compatibility with future digital devices**
- ◆ **RS-232 for communication with professional control systems**



Specifications

Native Resolution
1366 X 768

Video Compatibility
NTSC 480i, 480p, 720p, 1080i, 1080p*

Dimensions (W x H x D)
47.9 x 30.1 x 3.9 inches

Brightness
400 Nits

Computer Compatibility
VGA, SVGA (800 x 600), XGA (1,024 x 768), 1,280 x 720, SXGA (1,280 x 1,024), UXGA (1,600 X 1,200)

Weight
114 pounds (51.7kg);
With stand: 134 pounds (60.8kg)

Contrast Ratio
3000:1 (typical)

I/O Ports (Input)
D-Sub 15-pin RGB/ YPbPr, Component Video, Component Video (480i), RCA Audio L/R, DVI-D with HDCP, Mini-Jack PC Audio, S-Video, Composite Video, RF Antenna

Power Supply
AC input 90-140V or 186-264V;
Input Frequency: 50-60Hz

Screen Size
50 inch Diagonal

Displayable Colors
16.77 millions colors

I/O Ports (Output)
RCA and Amplified
Audio L/R out (8W + 8W)

Power Consumption
495 watts at normal operation
Standby mode < 3 watts

Noise Level
28 dB

Closed Captioning and V-Chip
Yes

Resolution
UXGA, SXGA, XGA, SVGA, VGA

Standard Accessories
Power Cord, D-Sub to Component (YPbPr) adapter, Mini Stereo to RCA, Remote Control, Batteries, User Guide

TV Tuner
181 Channels

Multimedia Audio
MTS Stereo / SAP (applied to NTSC only)

Optional Accessories
Speaker, Pedestal Stand, Wall Mount

Limited Warranty
One year limited parts and labor

*1080p through DVI-D

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