



# VIZIO

## P50HDM

The P50 HDM is the largest plasma display in the VIZIO plasma product line offering 1366 x 768, 10,000:1 contrast ratio and HDMI support for extraordinary picture quality at a price well below the competition.

Important: The P50 HDM plasma monitor requires a HDTV tuner to receive broadcasts. The monitor is not equipped with a tuner.

[www.vizioce.com](http://www.vizioce.com)



# P50HDM

## VIZIO P50HDM

50" HD Ready Plasma Monitor

### FEATURES

- ▶ 50" Diagonal with a wide-screen 16:9 Aspect Ratio enabling full-screen viewing of high-definition broadcasts and DVD videos.
- ▶ Crystal clear native resolution of 1366 x 768 pixels for optimal HDTV performance producing sharper imagery.
- ▶ High Brightness Display (1000 cd/m2) to provide a more vivid, brilliant picture in any environment.
- ▶ Superb Contrast Ratio (10,000:1) providing an incredible picture with deep blacks and bright whites in any environment.
- ▶ HDMI interface with HDCP support allows the transmission of uncompressed, copy-protected digital content to your monitor with stunning image fidelity and clarity.
- ▶ 231 billions colors for outstanding picture quality
- ▶ PiP and POP for ultimate video enjoyment while watching content from multiple video sources simultaneously.
- ▶ DCDi by Faroudja Low Angle De-interlacing Processing for superior video quality.
- ▶ Table stand and remote control included.



less than 4" deep  
w/o stand

### OPTIONAL ACCESSORIES

VWM04 Plasma Wall Mount - Call for details

### SPECIFICATIONS

- ▶ Panel: 50" Diagonal, 16:9 Aspect Ratio
  - ▶ Resolution: 1366 x 768 pixels
  - ▶ Pixel (Dot) Pitch: 0.81 (H) mm x .81 mm (V)
  - ▶ Display Compatibility: HDTV (720p)
  - ▶ Signal Compatibility: 480i (SDTV), 480P (EDTV), 720P (HDTV), 1080i (HDTV)
  - ▶ Brightness: 1000 cd/m2 typical
  - ▶ Contrast: 10,000:1 typical
  - ▶ Colors: 231 billion colors;
  - ▶ Inputs: 2x Composite Video plus Stereo Audio, 2x S-Video plus Stereo Audio, 2x Component YPbPr plus Stereo Audio, 1x Analog RGB plus Stereo Audio (shared with Digital Video), 2x HDMI with HDCP plus Stereo Audio (RCA)
  - ▶ Outputs: 1x Audio, 1x Headphone (Stereo Mini-jack)
  - ▶ Features: PIP, POP, CC, V-Chip, 3D Comb Filter, Zoom, Freeze, DCDi by Faroudja Motion Adaptive De-Interlace, 3-D Noise Reduction, Sharpness Improvement, Non-linear Chroma Enhancement, Closed Color Suppression, Non-Linear Scaling, Adaptive Contrast and Color, NTSC Video decoding via Video (CVBS, S-Video or Component), Progressive Scan Video via Component YPbPr, VGA or HDMI, HDTV via Component, VGA or HDMI (Set Top Box required), Computer 640x480, 800x600, 1024x768, 1280x1024 via VGA or HDMI, Tru Sound XT enhancement.
  - ▶ Interface: 1x RS232 (RJ-11)
  - ▶ Speakers: Built-in 10W x 2
  - ▶ Power: Input: IEC Connector for direct power line connection  
Voltage Range: 100 ~ 240Vac at 50/60 Hz  
Power consumption: 450 W average
  - ▶ Dimensions: 48.8" w x 34.2" h x 12.2" d (1240 x 868 x 310 mm) w/stand;  
48.8" x 33.5" x 3.9" (1240 x 850 x 99 mm) w/o stand
  - ▶ Net Weight: 137 lbs (62 kg) w/stand; 124 lbs (56.4 kg) w/o stand
  - ▶ Certifications: CSA, FCC Class B
- NOTE: The P50 HDM plasma monitor requires a HDTV tuner to receive broadcasts. The monitor is not equipped with a tuner.

\*Product specifications are subject to change without obligation. Photo used for illustration purposes only.



WHERE  
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