

PD5050D

## PD5050D HD Ready Plasma Monitor



The PD5050D brings the same outstanding technology as the 61" plasma to more "intimate" proportions. The high resolution screen presents an exciting and panorama-like widescreen experience and provides a totally new dimension when viewing your favorite video sources. The built-in de-interlacer/scaler makes sure every source looks as good as it possibly can. Speaking of sources, the PD5050D has all the inputs you'll need for even the most advanced home entertainment system. You'll find analog RGB (via BNC connectors) in addition to Composite, S-Video and Component inputs (via both RCA and BNC connectors). Computer-ready input capabilities range from VGA to Wide XGA. There's also HDMI input for the most up-to-date digital transfer from source to screen. Styled with a thin black "gunmetal" bezel, the PD5050D blends with almost any décor. The wide viewing angle means you can sit almost anywhere you like and not miss any of the color or contrast. But that's probably just what you'd expect, isn't it? After all, this is a Marantz.

### FEATURES

Screen Size (Diagonal)	50"
Aspect Ratio	16 : 9
Resolution	1365 (V) x 768 (H)
Pixel Pitch (H x V)	0.032" (V) x 0.032" (H)
Brightness	400cd/m2
Contrast Ratio (Dark Environment)	1000 : 1
Color Reproduction	4096 Steps, 68.7 Billion Colors
Off-Axis Viewing Angle (H / V)	160° / 160°
Video Signal Capability	NTSC, PAL, SECAM
Computer Signal Capability	VGA, SVGA, XGA, SXGA, UXGA
DTV/HDTV Capability	480i, 480p, 720p, 1080i
3D Motion Adaptive Scan Converter	•
3:2 Pull Down Converter	•
Picture Mode	Default, Theater1, Theater2, Normal, Bright
Color Temperature	High, Middle, Middle-Low, Low
Gamma	4 Selections (2.1, 2.2, 2.3, 2.4)
Digital Zoom	•
HDMI Input	•
OSD Menu	•
Off Timer	•
Internal Audio Amplifier	• (9W + 9W at 6 ohms)

### IN/OUTPUTS

<b>VIDEO</b>	
Component In	2 (RCA, BNC)
S-Video In	1
Composite In	1
RGB In	3 (D-Sub 15-pin, BNC, HDMI)
<b>AUDIO</b>	
Analog L&R In	3
Speaker Out (L&R)	1
<b>OTHER</b>	
External Control (RS232C)	•

### GENERAL

Color	Black Metallic
Remote Control	Device Remote RC5050DPD
Power Requirement	AC120V 50/60Hz
Power Consumption	435W
Dimensions W x H x D (Inches)	48 1/8" x 29" x 3 3/4"
Weight (lbs)	98.1

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