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Samsung Plasma TV Specifications

Samsung PPM42S3Q Plasma TV only at 850USD

Product code: #191

The Samsung PPM42S3Q plasma screen TV features DNIe, an exciting Samsung technology that makes professional plasma displays even better. Versatile and stylish, the PPM42S3Q Samsung EDTV Plasma is perfect for the conference room, tradeshow booths, retail stores, hotels and airport terminals. At a depth of just 3.5 inches, you can arrange this 42-inch flat panel monitor in any way you desire - on a stand, on a wall or hung from the ceiling. With PC, DVD and DTV inputs built-in, it offers true plug-and-play capability - and tremendous versatility to fit a multitude of uses.



Plasma Display Specifications

Screen Size	42" diagonal
Screen Aspect	16:9
Contrast Ratio	3000:1
Brightness	1000cd/m ²
Pixel Pitch	1.08 mm x 1.08 mm
hSync	29.8-75 kHz
vSync	[not published]
Color System	NTSC, PAL, SECAM
Data Signals	VGA, SVGA, XGA
TV Scan Lines	480i, 480p, 720p, 1080i

Input Terminals

Composite Video	1 (RCA)
S-Video	1 (4-pin mini DIN)
Component Video	1 (RCA x 3)
RGB Component Video	1 (BNC x 5)
VGA RGB Signal	1 (15-pin mini d-Sub)
DVI Digital Input	1
Stereo Audio In	2 (RCA L/R)
PC Audio In	1 (mini stereo plug)
Serial Control (RS232C)	1 (9-pin mini d-Sub)

Output Terminals

Composite Video	1 (RCA)
Stereo Audio	1 (RCA L/R)

Plasma Monitor Accessories

Audio Amplifier	10W x 2
Speakers	Optional
Mounting Options	Table Stand Included

Also Included:

Tabletop Stand, Remote control (Batteries included), Power Cord, Speaker wires, PC Cable, Display Control Software, Owner's Instruction

Dimensions and General Specs.

Power Supply	100-120V, 200-240V @ 50-60Hz
Power Consumption	330 Watts
Dimensions	40.43" x 24.82" x 3.11"
Weight	68.34 lbs.
FCC Class	FCC Class A, Commercial Use

Key Features of the Samsung PPM42S3Q 42" Plasma Monitor

- **42" Samsung Plasma TV - EDTV resolution**
- **Brightness:** 1000 cd/m²
- **Contrast Ratio:** 3000:1
- **Viewing Angle (H/V):** 160/160 degrees
- **Horiz. Frequency:** 29.8-75 KHz
- **Native Resolution:** 853 x 480
- **Pixel Pitch:** 1.08x1.08 (mm)
- **Available Color(s):** Black
- **Special Features:** 480i, 480p, 720p, 1080i, C-Video, S-Video, RGB.

Samsung Plasma Technology

Samsung DNIe - Digital Natural Image Enhancement

Detail Enhancer DNIe renders images that are perfect in every detail, without noise or flicker. Frequency characteristics are improved by natural peaking for natural edge transitions.

Contrast Enhancer A first-ever minute analysis yields an exceptionally dynamic contrast range. Blacks are blacker than ever. Whites are whiter than ever. Overall contrast and brightness are more natural and lifelike.

3D Motion Optimizer Three-dimensional analysis eliminates blurring and noise in motion images. Even still images are sharper and clearer.

Color Optimizer Colors are smooth, pure and natural, not harsh and artificial. Skin tones are beautiful and realistic.

Samsung Plasma Television Progressive Scan

The images in Samsung plasma TVs are smooth and flicker-free regardless of the input signal. Samsung plasma displays accept any kind of video signals for Digital TV, 480i/480P/720P/1080i, and displays pictures in progressive mode. This unique line-doubling system creates a smoother image for both still text and fast moving images, making it no comparison with other brands. Samsung plasma TV guarantees a top class HDTV picture quality.

Convenience Features

Special Features

- Burn-in Protection (Auto Pixel Shift, Signal Pattern Processor, All White)
- Multi Display Screen
- Picture in Picture, Picture by Picture
- Digital Power Management Signaling System
- Digital Zoom, Picture Freeze
- Plug & Play, Key Lock
- Matrix Video Wall (2x2, 3x3, 4x4, 1x5, 5x1)
- On/Off Timer, Auto Power Off

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