

## PANASONIC VIERA TH-42PA60A 42inch Plasma TV



<b>Specifications</b>	
Screen Size (cm viewable)	106
Screen Size (inches viewable)	42
Screen Type	Plasma
Panel Type	Progressive Plasma Panel
Panel Aspect Ratio	16:9 (Widescreen)
Aspect Ratio Control Modes (TV/AV modes)	4:3, 16:9, Just, Zoom
Aspect Ratio Control Modes (PC mode)	Auto
Comb Filter	Yes, 3D Digital
100Hz Technology	Yes
Progressive Scan	Yes
TV Tuner Receiving System	Multi 17 System
Tuner Type	Analogue
Channel Preset/s	100
Colour System	PAL, NTSC, M-NTSC, PAL 60Hz
CATV/Hyperband Tuner	Yes
Stereo	Yes, NICAM-B/G/I, German (A2)
Horizontal Resolution (pixels)	852
Vertical Resolution (pixels)	480
Contrast Ratio:1 - Native	10000

Picture Adjustment Modes / Film Modes	Contrast, Brightness, Colour, Sharpness, Menu Presets (Dynamic, Standard, Cinema), Auto, NTSC-Tint, Colour Temperature
Colour Temperature Control	Yes, Cool, Standard, Warm
Picture Quality Improvement Functions	3D Colour Management, Sub Pixel Control, MACH Enhancer, Motion Pattern Noise Reduction, C.A.T.S. (Contrast Automatic Tracking System), Video Noise Reduction
Teletext	Yes
Audio Output Power - Total (Watts RMS)	20
Speakers	2
Audio Features	Virtual Surround Sound, Bass/Treble, Balance
Auto Timed On/Off Switch	Off Only
SD Card Slot	No
Component Video Input	Yes, x2
Applicable Component Video Input Signals	640x480i (NTSC) @ 60Hz, 576i @ 50Hz (15.63KHz), 576p @ 50Hz (31.25KHz), 720p @ 50Hz (37.50KHz), 1,080i @ 50Hz (28.125KHz), 480i @ 60Hz (15.73KHz), 480p @ 60Hz (31.47KHz), 720p @ 60Hz (45KHz), 1,080i @ 60Hz (33.75KHz)
HDMI Input/Output <sup>1</sup>	Yes, x1
Applicable HDMI Video Input Signals	576i @ 50Hz (15.63KHz), 576p @ 50Hz (31.25KHz), 720p @ 50Hz (37.50KHz), 1,080i @ 50Hz (28.125KHz), 480i @ 60Hz (15.73KHz), 480p @ 60Hz (31.47KHz), 720p @ 60Hz (45KHz), 1,080i @ 60Hz (33.75KHz)
S-Video Input	Yes, 1
Combined I/O Scart Terminal(s)	0
PC Input	No
A/V Input	Yes, 3 - Rear
A/V 1:	[cluster of 4 terminals], Stereo-in L&R [RCA], Video-in [RCA], S-Video-in [S terminal]
A/V 2:	[cluster of 6 terminals], Stereo-in L&R [RCA], Video-in [RCA], Component Video Input [Y, Pb, Pr]
A/V 3:	[cluster of 6 terminals], Stereo-in L&R [RCA], Video-in [RCA], Component Video Input [Y, Pb, Pr]
A/V 4:	-
Digital Audio Out	No

Monitor Out	[cluster of 3 terminals], Stereo L&R [RCA], Video (CUBS) [RCA]
Headphone Jack	No
Power Consumption - Rated (Watts)	315
Video Cabinet Stand	Optional
Pedestal Stand	Supplied as Standard
Weight (kg)	33
Dimensions (mm) Without Stand - Height	701
Dimensions (mm) Without Stand - Width	1068
Dimensions (mm) Without Stand - Depth	97
Dimensions (mm) With Stand - Height	764
Dimensions (mm) With Stand - Width	1068
Dimensions (mm) With Stand - Depth	320