

## Panasonic TH42PWD 42" Plasma Display Specifications



### FULL SPECIFICATIONS

#### DISPLAY

Screen Size	Width: 920mm Height: 518mm (1056mm diagonal)
Aspect Ratio	16:9
Number of pixels	852 x 480
Contrast Ratio	3000:1
Brightness	400cd/m <sup>2</sup>
Pixel Pitch	1.08mm
Screen Coating	AR (anti Reflective) Coating
Displayable Colours	16.77 million colours

## APPLICABLE SIGNALS

Colour System	NTSC, PAL, PAL60, SECAM, Modified NTSC
Scanning Format	525i (480i), 625i (575i), 525p (480p), 625p (575p), 750p (720p), 1125/60i, 50i, 24p, 24SF (1080/60i, 50i, 24p, 24SF).....SMPTE 274M
PC Signals	VGA display, VGA, (SVGA,XGA,SXGA,UXGA compressed) Horizontal scanning frequency 15.5 - 110kHz Vertical scanning frequency 48 - 120Hz

## TERMINALS

Composite Video Input	BNC coaxial x1, 1Vp-p/75ohms
Composite Video Output	BNC coaxial x1, 1Vp-p/75ohms
S-Video Input	S terminal x1 Y: 1Vp-p/75ohms C: 0.286Vp-p/75 ohms
Audio In for Video	RCA phone type connector (L, R) (1 set)
RGB In (PC)	D-sub 15-pin x1 (VGA display & SVGA,XGA, SXGA, UXGA compressed display) fH:15.6-110kHz; fV:48-120Hz
Component/R,G,B Input	BNC coaxial x5
RGB, HD, VD	Video: 0.7Vp-p/75 ohms Sync: TTL level/0.03Vp-p(75ohms) H,V Seperate Sync/Composite Sync fH: 15:6-110kHz, fV: 48-120Hz
Y, Pb, Pr	Y: 1Vp-p/75 ohms Pb,Pr: 0.7Vp-p/75 ohms fH: 15.75/31.5/33.7/45kHz
Audio In (for component/RGB)	RCA phono type connectors (L, R) (1 set)
Serial (RS232C)	Mini D-sub 9-pin

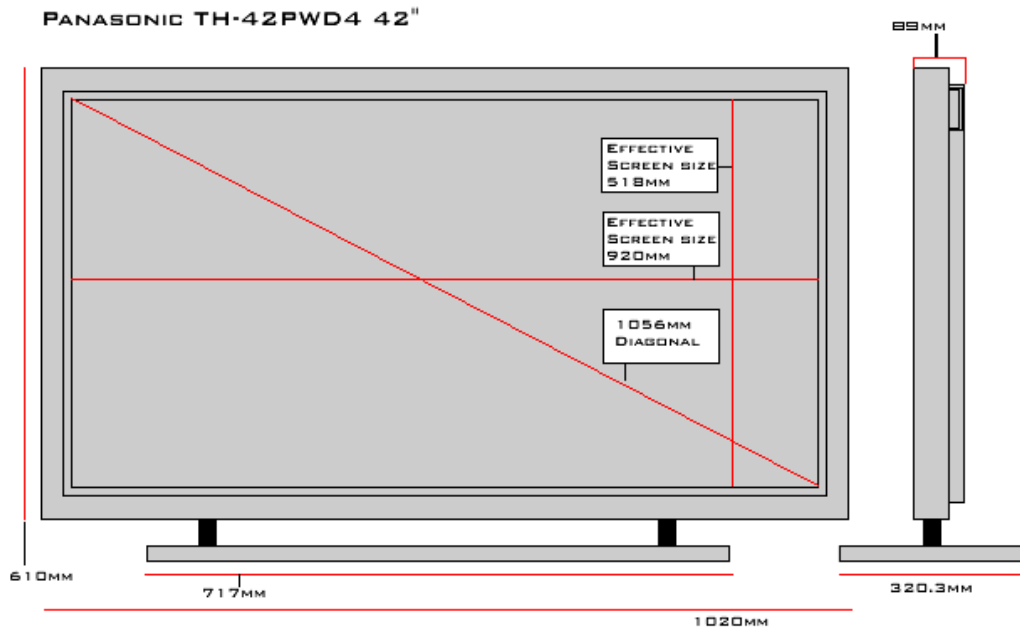


## GENERAL

Power Supply	AC 220-240V, 50/60Hz
Maximum Current	3.0A
Power Consumption	295W
Dimensions	Width: 1020mm Height: 610mm Depth: 89mm
Weight	29.5kg
Operating Temperature	0° - 40°C (34°F- 104°F)
Operating Humidity	20%-80% (non condensation)

Please note: All specifications are provided in good faith and believed to be up-to-date and accurate, but Revelation cannot accept liability for the use of information provided on this site. Revelation and its supplier manufacturers reserve the right to modify specifications without notice, but all details can of course be confirmed when arranging rental of any equipment from Revelation.

## Plasma Screen Line Illustration Drawing



### PANASONIC TH-42PWD4 SPEAKER DIMENSIONS

