

Panasonic 50" Plasma	
Power Source	220 - 240 V AC, 50/60 Hz
Power Consumption:	
Power On	440W
Stand-by Condition	Save off 0.7 W, Save on 0.5 W
Power off Condition	0.3 W
Plasma Display Panel	Drive method : AC type 50-inch, 16:9 aspct ratio
Contrast Ratio	Max 10000:1
Screen Size	1,106 mm (W) x 622 mm (H) x 1,269 mm (diagonal)
No. Of Pixels	1,049,088 (1,366 (W) x 768 (H)) [4,098 x 768 dots]
Operating condition	
Temperature	0 C - 40 C
Humidity	20 % - 80%
Application signals	
Colour System	NTSC, PAL, PAL60, SECAM, Modified NTSC
Scanning Format	525 (480) / 60i 60p, 625 (575) / 50i 50p, 750 (720) / 60p 50p, 1125 (1080) / 60i 50i 24p 25p 30p 24sF SMPTE274M, 1250 (1080) / 50i
PC Signals	VGA, SVGA, XGA, SXGA, UXGA (compressed) Horizontal scanning frequency 15 - 110 kHz Vertical scanning frequency 48 0 120 Hz
Connection Terminals	
AV	Video in (BNC):- 1.0 Vp-p (75ohm or high impedance) S Video in (mini Din 4pin) Y:1 Vp-p (75ohm), C: 0.286 Vp-p (75ohm) Audio in (RCA pin Jack x4) 0.5 Vrms
PC	(High-Desity mini D-Sub 15pin) Y or G with/sync 1.0 Vp-p (75ohm) Y or G without/sync 0.7 Vp-p (75ohm) B/PB/CB: 0.7 Vp-p (75ohm) R/PR/CR: 0.7 Vp-p (75ohm) HD/VD: 1.0-5.0 Vp-p (high impedance) VBS (use HD port) with/picture 1.0 Vp-p (high impedance) without/picture 0.3 Vp-p (high impedance) Audio in (M3 Jack) 0.5 Vrms
SERIAL	External Control Terminal (D-Sub 9Pin) RS-232C Compatible
SPEAKERS	16W [8W + 8W] (10% THD)
Mass (Weight)	
Dimensions - W x H x D	1,210 mm x 724mm x 95mm
Main Unit Only	approx. 37.0kg net
With Speakers	approx. 41.0 kg