

# PVision

High Definition LCD TV



let the colours flow.

CATAGORY	DETAIL	PLE40THD	PLE46THD	
Series		PLE Series	PLE Series	
	Size	40"	46"	
Display	Diagonal Size	101.6 cm	116.84 cm	
	HDTV Compatibility	Full HD	Full HD	
	Aspect Ratio	16 : 9	16 : 9	
	Display Colour	10 bit (D)*	10 bit (D)*	
	Brightness	600 cd/m <sup>2</sup>	600 cd/m <sup>2</sup>	
	Contrast Ratio	100,000 : 1**	100,000 : 1**	
	Viewing Angle	178° H / 178° V	178° H / 178° V	
	Resolution	1920 (h) x 1080 (v)	1920 (h) x 1080 (v)	
	Response Time	6*** / 8**** ms	6*** / 8**** ms	
	Lamp Life	100,000 hours	100,000 hours	
	Picture	Video Capability	1080p/1080i/720p/576p/480p/480i	1080p/1080i/720p/576p/480p/480i
		Picture Mode	Dynamic\Natural\Cinema	Dynamic\Natural\Cinema
		Variable Aspect Ratio	16:9 \ 4:3	16:9 \ 4:3
		Sleep Timer	Yes	Yes
		Child Lock	Yes	Yes
Game Mode		Yes	Yes	
Picture in Picture		ECO PIP	ECO PIP	
Digital Comb Filter		3D	3D	
DCTi / DLTi		Yes	Yes	
Flesh Tone Correction		Yes	Yes	
Picture Enhance Method		APS	APS	
TV Function		Tuner	Yes	Yes
		TV System	PAL	PAL
		RF Signal	VHF,UHF,CATV	VHF,UHF,CATV
		Sound System	Audio Output	8W x 2 (RMS) (10% THD)
	Sound Enhancement		SRS Trusurround XT	SRS Trusurround XT
General Features	Sound Equalizer	Yes	Yes	
	USB (Jpeg & Mp3 Only)	Yes	Yes	
	DMP (Card Reader)	No	No	
Input Terminals	Teletext	1000 pages	1000 pages	
	OSD Languages	English	English	
	Antenna (RF)	1 rear	1 rear	
	Composite - CVBS	1 side	1 side	
	Scart	2 rear	2 rear	
	Component (Y, Pb, Pr)	1 rear	1 rear	
	HDMI - HDCP Interface	3 rear, 1 side	3 rear, 1 side	
	VGA - PC	1 rear	1 rear	
	VGA Stereo Audio (RCA L/R)	Yes	Yes	
	RS232C - Control	Yes	Yes	
	Output Terminals	Audio (L / R)	1 rear	1 rear
		Composite (via Scart)	1 rear	1 rear
		Audio (Coax & SPDIF Optic)	1 each rear	1 each rear
	Power	Headphone Jack	Yes	Yes
		Sub-Woofer	Yes	Yes
Requirement		220-240V AC, 50 Hz	220-240V AC, 50 Hz	
Working Consumption		190W (Max.)	250W (Max.)	
Accessories	Standby Consumption	< 1W	< 250mW	
	User Manual	Yes	Yes	
	Remote Control	Yes	Yes	
Weight (kg)	Batteries	Yes	Yes	
	Net (With Stand / Without Stand)	15.1 kg / 14.4 kg	33 kg / 28 kg	
	Gross (Including Carton Box)	19 kg	39 kg	
Dimension (W x H x D) (mm)	Without stand	970 x 613 x 99	1129 x 716 x 110	
	With stand	970 x 653 x 246	1129 x 766 x 296	
	Carton Box	1080 x 770 x 255	1230 x 883 x 350	
Desktop Stand		Included	Included	
Detail Explanation	* 10 bit (D) - 8 bit + dithering ** Adaptive Contrast Ratio *** GTG - Grey to Grey **** MPRT - Motion Picture Response Time			

## THE NEW PLE SERIES

Touch sensitive buttons a slim bezel design with a full gloss cosmetic and the new series 2 video processing solution are just part of what makes the new PLE Series unique.

The ability to handle VGA resolutions up to 1900 x 1200 and the multiple HDMI inputs bring it right to the forefront of the High Definition digital era.



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www.pvision.tv