



42" VGA Plasma Specifications

		42PMA330A	
General	Power supply	AC100-240V	
	Frequencies	50/60 Hz	
	Power consumption	310W	
	stand-by	Max. 3W	
	Dimensions(W x H x D)	1030 x 636 x 91 mm (w/o SP, Stand)	
	Weight	33.7 kg (w/o SP, Stand)	
	Stand	Option	
Display Characteristics	Effective display area (HxV)	920mm x 518mm, 1059mm diagonal	
	Aspect ratio	16 : 9	
	Number of pixels (HxV)	852 x 480 pixels	
	Pixel pitch (HxV)	1.08 x 1.08 mm	
	Number of colors (gray levels)	16.7 million colors (256 gray levels)	
	Brightness (white peak) *1	Panel brightness : Typical 1,000cd/m2	
	Contrast ratio (Panel)	Typ 3,000 : 1 (In dark room)	
Input Signal	Video Signal	AV1,2 : PAL/ SECAM/ NTSC4.43/ NTSC3.58	
	Component Signal	AV3 : 480i/576i, AV4 : 480i/p, 576i/p, 720p (50/60), 1080i (50/60)	
	Analog RGB Signal	VGA-WXGA (H:31.47-75kHz, V:56.25-85.06Hz, Dclk:25.18-162Hz)	
	DVI RGB Signal	VGA-VESA (H:31.47-60.02kHz, V:56.25-85.06Hz, Dclk:25.18-78.75Hz) 480p, 576p, 720p (50/60), 1080i (50/60)	
Signal input and terminals	RGB input	RGB1 VGA analog RGB: (D-sub 15pin), Audio: (3.5mm Stereo Mini Jack)	
		RGB2 DVI-D: (DVI-D), Audio: (3.5mm Stereo Mini Jack)	
	Video input	Video1 CVBS, S video, L/R audio: (RCA pin)	
		Video2 CVBS, S video, L/R audio: (RCA pin)	
Video3 Y-CbCr, L/R audio: (RCA pin)			
Video4 Y PbPr/Y CbCr, L/R audio: (RCA pin)			
Signal output	Speaker output	10W+10W (60)	
	sub woofer out	Yes	
	A/V output	CVBS, L/R audio: (RCA pin)	
Picture	White Balance	6 (Cool, Warm, Normal, User R, User G, User B)	
	Aspect ratio mode	4 (Panoramic, Cinema, 16:9, 4:3)	
Sound	Sound mode	4 (Bass, Treble, Balance, Surround (Off, Basic, Enhanced))	
Operation	OSD Languages	English / T.Chinese/ S.Chinese	
	PIP	AV1,2: (CVBS, S-Video), AV3: (YCbCr), AV4: (YPbPr/YCbCr), RGB1,2	
	PIP Mode	PIP(1+12), PIP(1+8), PIP(1+3)	
	Image Retention	Screen Saver, Screen Wipe, Stanby White, Inverse	
Operation	Switches/buttons	Main power	Yes
		Stand-by / on	Yes
		secondry	Pro.u/d , Vol u/d , Source, Menu, Enter