



MULTIMEDIA FULL HD LCD TV WITH USB AND WUXGA PC RESOLUTION

Delivering a full high definition LCD TV at 1080p with WUXGA PC Display via HDMI or VGA Input up to a resolution of 1920 x 1080 pixel. With Dual USB Interface and PIP/Split Screen function.

- FULL HD 1080P
- 3 x HDMI
- Picture In Picture
- Fast Response Time



- 1920x 1080 PC Display
- 2 X USB Inputs
- Split Screen
- Dynamic Contrast

MODELS		EPT4751MM	EPT4251MM	EPT3751MM	EPT3251MM	EPT2652MM	
LCD PANEL	Display Size (inch)	47"	42"	37"	32"	26"	
	Display Area (mm)	1040 x 585	930 x 523	819 x 461	698 x 393	550 x 344	
	Panel Type	WUXGA 10 bit FULL HD LCD Panel					
	Resolution	1920 x 1080 (Aspect Ratio 16:9)					
	Color Depth	10 bit, 1.06 billion Colors					
	Contrast Ratio	Dynamic	5000:1	5000:1	3000:1	3000:1	2000:1
		Typical	1400:1	1400:1	1300:1	1300:1	1000:1
	Brightness	500 cd/m <sup>2</sup>	500 cd/m <sup>2</sup>	500 cd/m <sup>2</sup>	500 cd/m <sup>2</sup>	500 cd/m <sup>2</sup>	
	Response Time	5 ms	5 ms	5 ms	8 ms	5 ms	
	Viewing Angle	178° H/ 178° V	178° H/ 178° V	178° H/ 178° V	178° H/ 178° V	178° H/ 178° V	
TV/AV/PC/USB/Digital LAN	TV Systems	TV Tuner	Analog PAL/SECAM				
		Video Systems	PAL, SECAM, NTSC				
		Video Definition	480i/p, 576i/p, 720p, 1080i, 1080p				
	Sound	Systems	NICAM/A2, BG, DK, I				
		Output	2 x 9W (8Ω) - Built In Speakers				
	PC	Resolution	Up to 1920 x 1080 pixel (D-SUB or HDMI)				
	USB Format	Movie	Files Ext.:	AVI/MKV/ASF/MOV/MP4/VOB/MPG/PS/TS			
Video Codec			DivX H.264/MPEG 2/MPEG 4/VCI/Xvid (Up to HD1080p)				
Audio Codec			MP2/MP3/AC3/AAC/PCM				
Picture Music	Files Ext.	JPEG/PNG/TIFF/BMP/GIF					
	Files Ext.	.MP3					
Features	Picture In Picture	PIP/SPLIT SCREEN					
	Teletext	800 pages					
INTERFACE	Input	TV	ATV	1 x IEC 75 Ohms			
		PC	RGB	1 x D-SUB (1920 x 1080)			
		Audio		1 x 3.5 mm Audio Jack			
		USB	2.0	2 x USB			
		Audio & Video	HDMI		3 x Version 1.3		
	Component			2 sets of RCA jack			
	Composite			2 sets of RCA Jack			
	S-Video			1 x Mini DIN			
	Output	Headphone		1 x 3.5 mm Audio Jack			
		Audio & Video		1 set of RCA Jack			
Coaxial			1 x RCA Jack				
OTHERS	Power	Supply	AC 100~240 (50/60 Hz)				
		Consumption	~ 280w	~ 240w	~ 180w	~ 150w	~ 120w
		Standby	~ 1w	~ 1w	~ 1w	~ 1w	~ 1w
	Dimension (mm)	w/Stand	1140 x 330 x 820	1025 x 325 x 723	915 x 268 x 680	795 x 233 x 582	660 x 211 x 500
		w/o Stand	1140 x 120 x 740	1025 x 116 x 690	915 x 110 x 630	795 x 115 x 544	660 x 115 x 455
	Weight (Kg)	w/Stand	~35.0Kg	~30.0Kg	~23.5Kg	~16.0Kg	~13.0Kg
		w/o Stand	~29.5Kg	~24.0Kg	~19.5Kg	~13.2Kg	~10.5Kg