

75" Interactive Flat Panel Display



Technical Specifications



LCD Component	75" TFT LCD [74.54 inches (189.3 cm) diagonal]
Backlight	LED Backlight
Max. Resolution	1920 x 1080
Max. Colours	16.7 million colours
Brightness	400 cd/m2
Contrast Ratio	5000:1
Viewing Angle (H/V)	178° /178°
Video Colour System	480i,480P,576P,720P,1080i,1080P
Signal (Analog)	VGA,SVGA,XGA,WXGA,FULL-HD
Panel Life Time	Up to 30000 hours
Frequency	120Hz
Touch Screen	Infrared Touch Screen 10 points support
Glass	Anti Glare
Input Terminals (Front)	USB A x 1, USB B x 1, HDMI x 1
Input Terminals (Rear)	Digital HDMI x 2 supporting HDCP decoding. HDMI 2 - shared with front terminal, Display port x 1
	Analog VGA x 1 D-Sub 15 pin.
	Audio PC Audio in 3.5mm x 1
	Control (RS-232C) D-Sub 9pin x1 for device control
	USB Type B USB x 1 (for external usage of Touch screen)
Output Terminals	
	Audio Line out (3.5mm mini jack) x 1
	For External Speaker Total 20W speaker support
OSD (Support 16 languages)	English + 15 others
Screen Freeze	Screen Freeze Capability
Speaker	10W + 10W
TouchPanel	
	Detection Method Infrared blocking detection method
	Detection Area 1650.24mm (W) x 928.26mm (H)
	Touch Accuracy ±2mm(over 90% Area)
	PC Connector USB 2.0
	Driver Win7/8 32/64bits & Mac OS drivers for touch screen calibration
	Touch Pen Passive stylus, finger or any IR opaque object.
Power Requirement	100-240V AC, 50/60Hz, 4 A
Operating/Storage Temperature	Operating temperature: 0 - 40 degrees Celsius; Storage temperature: -20 to 60 degrees Celsius
Operating/Storage Humidity	Operating Humidity: 90% relative humidity non-condensing
Power Consumption Operating/Standby	Max 333W / 1W
Dimensions (mm)	1,765 x 1,052 x 99
Weight	84kg
Colour	Black Bezel
Main Accessories	Power Cable, Remote Controller and Battery, USB cable (5M), HDMI Cable (5M), Stylus Pen x 2, Driver DVD
Certification	RoHS, CB, S-Mark, RCM

