

The **ULTIMATE** interactive touchscreen



# TouchIT LED Range

The TouchIT LED Range features the latest touchscreen technology and a strong steel bezel.

- Interactive multi touch technology
- Anti glare tempered glass
- High definition and optimal resolution 1080p
- Integrated speakers
- No Drivers
- No Calibration
- Thin profile durable steel bezel
- Side mounted HDMI (EZ Port)
- Side mounted USB for touch (EZ Port)

Software included:



Annotation software



Collaboration software



10 point touch



Anti glare glass



Lightweight



Low consumption <280 watts



Integrated speakers 2 x 10W



High Definition



Durability



Plug and Play



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# 42" TouchIT LED

**Part Code : 0608641029703**  
**Pro Part Code : 0608641029765**  
 Integrated PC Code : 0608641029888



Diagonal size	42inch
Glass type	Anti Glare Panel
Resolution	1920 x 1080 Native
Resolution	1920 x 1080/60Hz
Brightness (nits)	400
Contrast ratio	4000:1
Response time (grey to grey)	6.5ms Aspect ratio
ratio	16:9
Display colours	16.7M
Viewing angle horizontal / vertical	178°/178°
Pixel pitch (mm)	0.48 (w) x 0.48 (h)
Back light unit	LED

## Connectivity

Video input (analogue)	D-sub
Video input (digital)	HDMI x 3
Video output (analogue)	D-sub
Video output (digital)	HDMI
Audio input	HDMI, 3.5mm mini jack
Speaker output	6 Ohm
USB (for touch)	USB-B x 2
USB (for media devices)	2x USB-A
Communication input port	RS232
Communication output port	RS232

## Features

Video	Color temp.	5700(warm), 6500(medium), 9300(cool), Standard
	Progressive scan	✓
Sound	Stereo	✓
	Output	10W
	Built-in speakers	10W x 2
Function	Languages	English, Spanish, French, Dutch, Chinese(S), Chinese (T), Japanese. (Able to add new language, option)
	Auto ambience detection	✓
	IPC adaptation	✓

## Power

Service and warranty	3 years
Power consumption	< 70 watts
Power consumption in standby mode	< 0.75 watts
MTBF	30,000 hours

## Physical Specification

Dimensions (not incl. stand)	mm 1012 (w) x 632 (h) x 107 (d) 39.84" x 24.88" x 4.21"
Product weight	32.9Kg (72.38lbs)
VESA mount	440 x 300
Green approvals	Lead free, RoHS compliant
Regulatory approvals	CE/FCC/CTICK
Thickness of toughened glass	4mm

## Touch system

Detection method	SLW - 10 point
Touch tool	Stylus, Finger, Solid Object (over 8mm nib)
Accuracy	≤3mm x 3mm
Read speed	≥100 frame/s
Response time	<10ms
Effective screen size (w x h)	N/A (mm)
Interface	USB-B
Supported OS	Windows, MAC, Linux
Touch driver for Windows	XP / Vista / 7 / 8 Plug & Play
Touch driver for Mac	Lion / Mt Lion / Mavericks / Yosemite
Touch driver for Linux	Ubuntu

## Accessories

Mains Outlet lead (US)	✓ (1.8 metres, 5'11")
Euro mains lead	✓ (1.8 metres, 5'11")
USB lead A-B	✓ (1.8 metres, 5'11")
HDMI lead	✓ (1.8 metres, 5'11")
VGA lead	✓ (1.8 metres, 5'11")
Stereo mini jack lead	✓ (1.8 metres, 5'11")
Remote control + batteries	✓
Stylus pen	✓
User manual	✓
Driver disc	Not required

## Shipping

Shipping Dimensions	1152 x 238 x 783 (45.35" x 9.37" x 30.82")
Shipping Weight	39Kgs (85.8lbs)