

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



The **ULTIMATE** interactive touchscreen

55" TouchIT LED

Part Code : 0608641029727

Pro Part Code : 0608641029789

Integrated PC Code : 0608641029888



Diagonal size	55inch
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)	0.63 (w) x 0.63 (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
Function	Built-in speakers	10W x 2
	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	< 140 watts
Power consumption in standby mode	< 0.75 watts
MTBF	50,000 hours

Physical Specification

Dimensions (not incl. stand)	mm 1305.94 (w) x 786.95 (h) x 110.3 (d) 51.18" x 30.39" x 4.09"
Product weight	47.18Kg (104.01lbs)
VESA mount	440 x 400
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)	1209.6 x 680.4 (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	1426 x 238 x 948 56.14" x 9.37" x 37.32"
Shipping Weight	50.15Kg / 110.33lbs