

# 55" WALL-MOUNTED MULTI TOUCH SCREEN



24/7 Usage



Cross-platform Compatibility



Easy USB to PC Setup



RS-232 Control



Infrared Multi Touch Screen



Integrated Speakers



High Definition Display



LED Backlight Technology



Portrait or Landscape



Eco-Friendly Power Timer



Commercial Touch Screen



Temperature Control

## VERSATILE 6-POINT TOUCH

Using industrial Infrared 6-point touch technology these displays ideal for public locations as anything (such as a gloved hand or stylus) can be used as a pointer. They also have cross-platform compatibility, supporting all major operating systems such as Windows. These units can be installed in landscape or portrait and are ideal for kiosk integration.



## COMMERCIAL GRADE PANEL AND COMPONENTS

Fitted with a commercial grade panel, with a lifespan of 50,000 hours, and using high quality components ensures that this display can be in constant use 24/7.

## BUILT-IN SPEAKERS

The display has two integrated slimline speakers for applications that involve an audio element.



## LED BACKLIGHT TECHNOLOGY

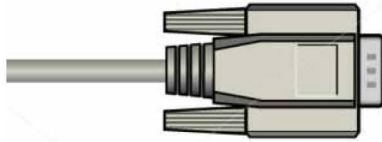
Thanks to their LED backlight these displays offer improved brightness and contrast as well as drastically improving their lifespan and reducing their power consumption. Unlike other forms of light this technology is mercury free; making it even more eco-friendly.



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### ENVIRONMENTALLY FRIENDLY POWER TIMER

This allows for reduced power usage by automatically powering off in hours that the display is not required. You can set daily On/Off times for your display.



### RS-232 REMOTE CONTROL

Once your screen is connected via RS-232 you can control, scale and customise your display remotely over short and long distances.

### IMAGES:



Audiovisual inputs and power input



Audiovisual inputs and power input



Infrared multi touch sensor

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DRAWING:



## FULL SPECIFICATION:

55" Wall-Mounted Multi Touch Screen	
Screen Size	55 inch
Product Size (WxHxD mm)	1256x728x60.4
Display Area (WxH mm)	1212.5x683.5
Pixel Pitch	0.63x0.63
Resolution	1920x1080
Brightness	450 cd/m <sup>2</sup>
Aspect Ratio	16:9
Contrast Ratio	4000:1
Viewing Angle	178°
Colours	16.7M
Colour Temperature	10000K
Lifetime (hours)	50,000
Touch Resolution (Interpolation)	4096x4096
Minimum Touch Object	5.2mm
Response Time	≤16ms
Touch Times	Unlimited
Operation System	6-Point - Android, Linux, Windows XP/2003/Vista/7/8, 1-Point - Mac
Interface	USB
Speakers	2W x2 ,4Ω
AV Inputs	VGA, HDMI, Audio Socket (3.5mm)
Power Supply	AC110-240V (50Hz-60Hz)
Power Consumption (W)	117
Package Size (WxHxD mm)	1455x915x195
Net Weight (kg)	30
Gross Weight (kg)	35
VESA Holes	400x400
Accessories	Remote control, AC power cable, USB cable, HDMI cable