



70" Interactive Touch Panel

Product Picture



BRING GREAT INTERACTIVITY TO THE WORLD

Overview

IPBOARD® interactive touch panel is an all-in-one interactive solution with attractive and simple design. Combining the multi-touch capabilities of IPBOARD with infrared sensing technology, the touch panel series supports for natural touch gestures, which making collaboration, training and lessons a visual, engaging and interactive experience and elevating the way your teams collaborate to develop ideas, visualize strategies, solve problems and make decisions.

Business



Education



Government



Product Specifications



General Specifications

Items	Specifications
Model	T70LE(IR)
Size (inch)	70
Outline Dimension (mm)	1679(H)×998(V)×97(D)
Packing Size (mm)	1850×260×1150 (±5)
Gross Weight (kg)	89.5 (±2)
PC Module(Optional)	I5/4G/500G (Customized)
	1×VGA, 1×HDMI, 4×USB2.0, 2×USB3.0, 1×COM(RS232), 1×LINE-OUT & MIC-IN
	1×RTL8111E 10/100/1000M (RJ45 LAN) ; 2×WIFI Module support 802.11b/g/n
Surface Protection	Tempered glass(Thickness: 4mm)
Operating System	Windows Vista / 7 / 8, Mac, Linux

Display Specifications

Items	Specifications
Screen	TFT LED
Display Area (mm)	1539(H)×866(V)
Pixel Pitch (mm)	0.802×0.802
Resolution	1920×1080
Color Depth	10 bit, 1.07B
Luminance	Typ. 450 cd/m ²
Viewing Angle	178/178
Display Ratio	16:9
Contrast	5000
Response Time(G to G)	4 ms
Refresh Frequency	60Hz or 100Hz/120Hz
Life Time	60,000 Hrs

Product Specifications



Touch Specifications

Items	Specifications
Touch Technology	Infrared
Multi-touch	2/4/6/10 points
Response Time	< 8 ms
Touch Resolution	4096×4096
Interface	USB
Input Mode	Finger, touch pen or any other opaque objects
Output Mode	Coordinate Output
Minimum Discernible Object	5mm
Touch Durability	Unlimited
Power Supply	USB power supply

Interface Specifications

Interface	Quantity
HDMI IN	2
VGA	1
PC AUDIO IN	1
EARPHONE OUT	1
RF IN	1
COMPONENT IN	1
CVBS IN	1
CVBS & COMPONENT AUDIO IN	1
USB IN	1



Other Specifications

Items	Specifications
Power Supply	100-240V AC 50/60Hz
Power Consumption	< 300W
Power Consumption (Standby)	< 0.5W
Speaker	15W*2
Operating Temperature	-10 °C ~ 50 °C
Storage Temperature	-20 °C ~ 60 °C
Operating Humidity	10% ~ 85% RH, non-condensing
Storage Humidity	10% ~ 90% RH, non-condensing

Installation Options



Mobile Stand 1



Mobile Stand 2



Fixed Base



Wall Mount