

Infrared Interactive Touch Display



Upgrade the touch display with an OPS PC

MTC infrared interactive displays feature a sleek and slim body design. Our interactive displays are designed with a number of key features including FHD technology to deliver vivid image, amazing image and video quality, plug & play enables easy usage and it support up to 10 touch points of IR technology to enhances collaborative experience.

Features:

- FHD technology to deliver vivid image.
- Amazing image and video quality.
- Plug & play, can be used with any platform (Windows, macOS, iOS and Android).
- Embedded Android system with media player and whiteboard.
- Support up to 10 touch points of IR technology enhances collaborative experience.
- The optional Open Pluggable Specification (OPS) allows users to easily operate an interactive presentation and collaboration. It is compatible with Microsoft Windows or other OS. With OPS, users can download any software or application without connection to any external computer or device.

Specifications:		IDP65KTIR4HDG
Physical Parameters	Unit Dimension (L x D x H) mm	1511 x 107 x 927mm
	Packaging Dimension (L x D x H) mm	1765 x 320 x 1165mm
	Net Weight	52KG
	Gross Weight	65KG
	VESA	400 x 400mm (M8)
Panel Parameters	LCD Panel Size	65"
	Backlight	D-LED
	Resolution	1920 x 1080
	Brightness	350 cd/m ²
	Contrast Ratio	1400:1
	Visible Angle	178° / 178°
	Refreshing Frequency	60Hz
	Response Time	8ms
	Display Colors	16.7M
	Life Time	31000 hour (min)
Touch Technology	Touch Technology	Infrared
	Touch Response Time	< 15ms
	Surface Protection	4mm Tempered Glass
	Touch Precision	± 2mm
	Touch Point	10 points
Operation System	Built In Operation System	Android 4.2
	CPU	ARM Cortex A7 Quad Core
	Working Frequency	1.2GHz
	RAM	1G DDR
	ROM	4G
	Support OPS	Yes
	Compatible Operation System	Windows 7/8/10
Functional Interfaces	HDMI In	x5
	HDMI Out	x1
	LAN Port	x1
	VGA in	x1
	PC audio in	x1
	YPbPr In	x1
	AV in	x1
	AV Out	x1
	Coaxial Out	x1
	Media USB	x2
	Touch USB	x2
	PC USB	x2
	MIC in	x1
	Earphone OUT	x1
	RS232 in	x1
	RS232 Out	x1
Speaker	10w x 2	
Electrical & Operation Parameters	Working Voltage	100-240V, 50/60Hz
	Power (not included OPS)	230W
	Standby Power Consumption	< 0.5W
	OPS Power	12V (DC)/5A
Working Environment	Working Temperature	0 - 40°C
	Storage Temperature	-10 - 60°C
	Storage Humidity	10%-60%
	Working Humidity	20% - 80%
	Longest Service Time (Hour x Day)	18 x 7
OPS System (Not included in the display, Optional to purchase)		OPS i3 CPU, 4G, 128G HD (not include OS) OPS i5 CPU, 4G, 128G HD (not include OS) OPS i7 CPU, 4G, 128G HD (not include OS)