



Advanced Pro Touch Technology

Introducing QOMO's newest **Journey 13 Series** LED panel with a brighter, clearer image and ultra-fast response. The new Journey 13 panel gives users a more accurate tactile experience that requires virtually no calibration.

With an advanced Android interface, annotate over any window and input. Enjoy free movement while accessing your Android toolbar easily.

With Built-in Apps Created With You in Mind

The **Journey 13 Series** comes with a suite of specially selected apps to suit your needs, including a full Office Suite, Chrome browser, YouTube and Airplay. With Microsoft Office Suite, you get Word, Excel, & PowerPoint all at your fingertips.

Airplay allows users to seamlessly stream content from any apple device to the panel. The Journey is the perfect solution for a connected classroom and allows for the possibility of a BYOD environment. No one is left behind!

Built in Office Suite Pro



Explore QOMO's content rich and interactive software solutions, provided free for QOMO users.

*Ask your sales rep for details



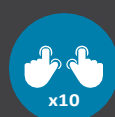
Windows/Mac



Android Interface



Energy Efficient



10-Point Multi Touch



4k/1080p



Thin Infrared Frame



Journey 13 Series

84" Interactive Touch Screen

Model	QIT1384
Panel Technology	IPS
Backlight	LED
Active/Display Size	84" (1860.48 * 1046.52 mm)
Aspect Ratio	16:9
Native Resolution	3840 * 2160 (UHD)
Display Colors	10bit
Brightness	350cd/m ²
Contrast Ratio	1,400 : 1
Dynamic CR	500,000:1
Refresh Frequency	120Hz
Viewing Angle (H x V)	178 * 178
Life Time	50,000 Hrs
Inputs / Outputs	Input: AV *1; YPBPR *1; MIC*1; VGA(15 pin D-Sub)*1; HDMI 1080P *2;(Only QIT1385 has HDMI 4K2K*1); Output: AV*1; HDMI 1080P*1;Audio Output Earphone*1; Port: RS232*1; SD CARD*1; PC-Audio*1; SPDIF*1; WIFI; RJ45*1; USB2.0*2; USB3.0*1; USB touch* 1; Front HDMI*1; Front USB-PC*1; Front USB-Android*1; TV*1;
Multimedia File Formats Support	MPEG1, MPEG2, MPEG4, H264, RM, RMVB, MOV, MJPEG
Orientation	Landscape
Touch	
Touch Resolution	1,840*1,050
Touch Surface	Surface Treatment Life Anti- Glare haze 10%
Touch Sensor	IR
HID Support	HID
Touch Points	Max 10 Point
Writing Tools	Pen or Finger
Touch Screen Writing S/W	Yes
Scan Time	10ms
Cursor Speed	125 dots/s
Ghost Free Multi-Touch	Yes
Response Time	12 ms (G to G)
Positioning Accuracy	1mm
Communication Interface	USB
Transportation/Storage	
Storage Temperature/Humidity	-20°C~60°C/10%~90%
Working Temperature/Humidity	0°C~50°C/10%~90%
Mount (optional)	Wall-mounted/Stand
Outline Dimension	1980*1185*107.4 mm
Packing Dimension	2130*1355*350 mm
Net Weight	112kg
Gross Weight	144kg
Slot PC Compatible (optional)	Yes
Android System	Cortex A7 Quad Core CPU
Built-in Wifi	Yes
Speaker Position	Forward-facing

PC i5 Specifications

Journey 13 Series OPS PC Specifications	
CPU	Intel Core i5-520M Processor 2.4GHz(Dual Core)
Chipset	Mobile Intel QM57 Express Chipset
Graphic Performance	Full HD*2
Display Output	Display Port, HDMI
Resolution	Display Port :2,560 x 1,600 @ Hz HDMI : 1,920 x 1,200 @ Hz
RAM	4G DDR3
Hard Disk	500G HDD 2.5 inch
Operating System	Windows7 Embedded
Sound Effect	Onboard Realtek ALC662 HD Audio Decoder
Network Card	Onboard 1* Realtek RTL8111F kilomega network card
WIFI	Built-in WiFi
Expansion Slot	2*MINI-PCIE (forM-SATA/WIFI) 1*SIM
USB	1*USB3.0 5*USB2.0
I/O Port	1*USB3.0 port, 5*USB2.0 port, 1*DP port, 2*HDMI port, 1*PWR button, 1*R-SET button, 1*LAN port, 1*MIC-IN port, 1*LINE-OUT port, 1*COM port , 1*DC (next to TX25 port)
TX25 Port	Standard OPS-C
BIOS	AMI BIOS
Power Supply	DC supply
CPU Cooler	Built-in
Working Environment	-10~60°C ; 0%~95% D63 (RH, non-condensing)
Dimensions	180*195*42 mm

