

Model	TT-8014B	TT-8414B
Backlight	LED	
Display Area	1771.2 x 996.3 mm	1860.5 x 1046.5 mm
Active Screen Size	80"	84"
Display Ratio	16 : 9	
Resolution	1920*1080 Pixel	3840*2160 Pixel
Display Colors	10 bit	
Brightness	350 cd/m2	
Contrast	5000:1	1400:1
Response Time	4 ms	5 ms
Video System / Audio System	PAL/NTSC/SECAM	
AV Inputs / Outputs	Inputs: MIC *1, USB Media Play Port *5 for Android, Touch Frame USB Port *2, HDMI *2, S-Video *1, YPbPr *1, VGA *2, PC Audio *2, AV *2, Lan *1, SD *1, RS232 *1, USB OTG for PC *1 Outputs: AV *1, Speaker *1, VGA *1, SPDIF *1	Inputs: MIC *1, USB Media Play Port *5, USB for PC *1, Touch Frame USB Port *3, HDMI *3, HDMI *1(4K input), S-Video *1, YPbPr/YCbCr/Audio *1, VGA *3, PC Audio *3, AV *2, RS232 *1, Lan *1, SD *1 Outputs: AV *1, Phone jack *1, VGA *1, Optical digital *1
Speaker Output Power	15Wx2	
Multimedia File Formats Support	Image	JPEG, BMP, PNG
	Video	MPEG1, MPEG2, MPEG4, H264, RM, RMVB, MOV, MJPEG, VC1, Divx, FLV(Support 1080P HD Decoding)
	Audio	WMA, MP3, M4A, (AAC)
3D Display	No	
Power Consumption	Maximum <250W Eco Mode ≤125W Standby Mode ≤0.5W	Maximum <450W Eco Mode ≤225W Standby Mode ≤0.5W
Working Voltage	AC 100-240 V, 50/60 Hz	
Touch Surface	Anti-Glare	
Touch Sensor	IR	
HID support	Yes	
Touch Points	10 Points Touch	
Writing Tools	Pen or Finger	
Touch Resolution	32767*32767	
Cursor Speed	125 Points/s	
Positioning Accuracy	1 mm	
Communication Interface	USB	
USB Transmission Range	5 m	
Storage Temperature/Humidity	-20°C - 60°C / 10% - 90%	
Working Temperature/Humidity	0°C - 50°C / 10% - 90%	
Mounting (optional)	Wall-mounted / Stand	
Outline Dimension	1919*1142*100 mm	2000*1200*97 mm
Net Weight	95 kg	115 kg
WiFi AP USB Dongle	Yes	
Hot Key Define	OPS Power, Home, Return, Menu, Eco, Source, Volume +, Volume -	
Android System	2 Core 1.2 GHz	
Intelligent Light Detector	Yes	
Intelligent Thermo Protector	Yes	
Speakers Position	Forward	
OPS Slot	Yes	
Lan Control	Yes	
Input Resource Preview		
Support Wifi Printer		
Screen Mirror		
On Screen Annotation	Yes	
Widgets (ex. Calendar)		
Whiteboard		
Word/PPT/PDF/Excel Viewer		

TRU TOUCH

NB series Interactive Flat Panel

TRU TOUCH™ NB series, tools that enhance productivity and collaboration in corporate



- ✓ OPS ready
- ✓ 10 points touch
- ✓ Ultra 4K Performance*
- ✓ Wireless Projection Build-in

Android

Android system embedded. Easy access to whiteboard, Internet browser, and media player with only few steps.



Windows

Using all applications under Windows by connecting OPS to TRUTOUCH. Work as usual but with better collaborative experience.



External PC

Connecting external PC or notebook with USB and HDMI/VGA. Easy to control PC on TRUTOUCH without moving between meeting table and screen.



Mobile Devices

Sharing pictures, videos, and documents on iOS and Android devices wirelessly.



High Resolution Screen

TRUTOUCH NB series provides excellent image and video quality with Full HD (TT-8014B) or 4K Ultra HD (TT-8414B)



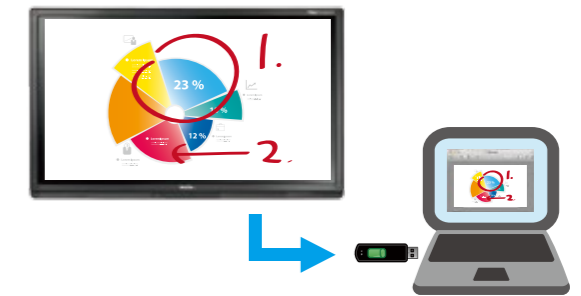
Embedded Whiteboard

Few steps to start meeting with whiteboard, or make annotation on any meeting files opened under Android, Windows OPS, or external PC.



Screen Capture and Save

One touch to capture the meeting notes on screen and save as image. Saved images can be shared by USB or email easily.



10 Points Touch

TRUTOUCH supports multi-touch up to 10 points. Multiple persons can write and discuss on screen at the same time



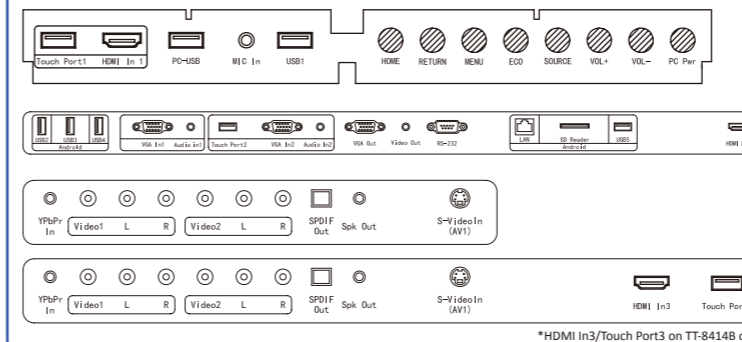
Zero Training

No training needed to learn TRUTOUCH user interface. Simply following the icon and use TRUTOUCH basic function without any difficulty.



Input & Output Ports

TRUTOUCH has various I/O ports that provide connectivity to visualizers, DVD players, and more.



Low Power Consumption

With TRUTOUCH Eco mode, the power consumption can be reduced up to 120W.

