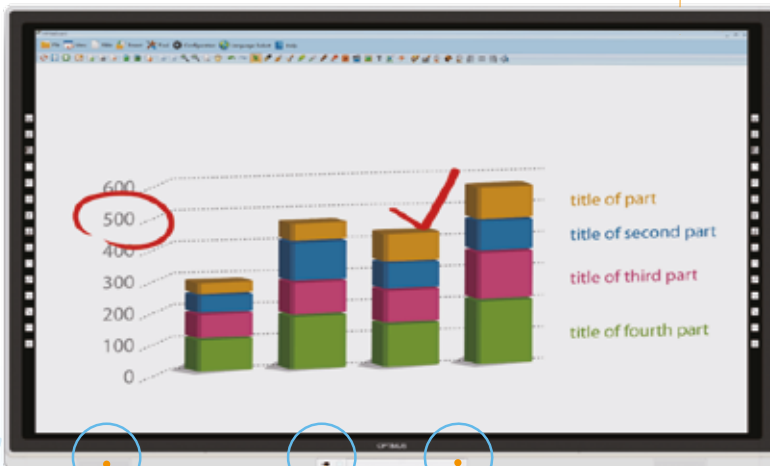


# Interactive Touch Screen

*Compact solutions for presentation to the Meeting Room*

- Input Resource Preview
- Support Wifi Printer
- Support smart phone/pad screen mirror
- On Screen Annotation
- Meeting infinity™ software embedded
- Word/PPT/PDF/Excel Viewer
- Intelligent Temperature control
- Auto light adjustment
- Wifi AP
- Audio only system



Light Sensor Detector

Speaker

AV Input / Output

Handle

## ★ Advanced Feature



### Duo System

Built-in Android system, support OPS for Windows.



### Plug & Play

"Our touch function" is compatible with Microsoft Human Interface Device Protocol. User can experience the touch function without driver installation.



### Eco Friendly

"Our interactive touch screen" adopts LED backlight which offers a thinner panel, lower power consumption, better heat dissipation, brighter display, and better contrast level and produce less pollution on disposal.



### Multi-touch

"Our interactive touch screen" is based on HiteVision owned Infra Ray sensor technology realize up to 10 points touch to enhance the productivity and to communicate effectively, intuitively and naturally.



### Easy Maintenance

Sophisticated mechanical design for easy maintenance. Only one person can operate the whole process of disassembly.



Model	TWB-NB55	TWB-NB65	TWB-NB70	TWB-NB80	TWB-NB84
Backlight	LED	LED	LED	LED	LED
Display Area	1209.6 x 680.4mm	1428.5 x 803.5mm	1538.88 x 865.62mm	1771.2 x 996.3mm	1860.48 x 1046.52mm
Active Screen Size	55"	65"	70"	80"	84"
Display Ratio	16 : 9	16 : 9	16 : 9	16 : 9	16 : 9
Resolution	1920 x 1080Pixel	1920 x 1080Pixel	1920 x 1080Pixel	1920*1080Pixel	3840 x 2160Pixel
Display Colors	8bit	8bit	10bit	10bit	10bit
Brightness	350cd/m2	350cd/m2	350cd/m2	350cd/m2	350cd/m2
Contrast	1400:1	4000:1	4000:1	5000:1	1400:1
Response Time	8ms	6.5ms	6ms	4ms	5ms
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	15W x 2	15W x 2	15W x 2	15W x 2	15W x 2
Power Consumption	Maximum <150W Eco mode ≤75W Standby Mode ≤0.5W	Maximum <250W Eco Mode ≤125W Standby Mode ≤0.5W	Maximum <250W Eco Mode ≤125W Standby Mode ≤0.5W	Maximum <250W Eco Mode ≤125W Standby Mode ≤0.5W	Maximum <450W Eco Mode ≤225W Standby Mode ≤0.5W

Touch					
Touch Surface	Anti- Glare +				
Touch Sensor	IR	IR	IR	IR	IR
HID support	HID	HID	HID	HID	HID
Touch Points	6 Point Writing, 10 Points Touch	6 Point Writing, 10 Points Touch	6 Point Writing, 10 Points Touch	6 Point Writing, 10 Points Touch	6 Point Writing, 10 Points Touch
Writing Tools	Pen or Finger	Pen or Finger	Pen or Finger	Pen or Finger	Pen or Finger
Touch Resolution	32767*32767	32767*32767	32767*32767	32767*32767	32767*32767
Scan Speed	10ms	8ms	8ms	8ms	12ms
Cursor Speed	125Points/s	125Points/s	125Points/s	125Points/s	125Points/s
Positioning Accuracy	1mm	1mm	1mm	1mm	1mm
Communication Interface	USB	USB	USB	USB	USB
Transmission Range	5m	5m	5m	5m	5m
Front Side I/O port	Yes	Yes	Yes	Yes	Yes
Hot key define	OPS power, Home, Return, Touch, Eco, Source, Volume +, Volume -				
Android system	Yes	Yes	Yes	Yes	Yes
On Screen Hot key	No	No	No	No	No
Intelligent light detector	Yes	Yes	Yes	Yes	Yes
Intelligent thermo protector	Yes	Yes	Yes	Yes	Yes
Speaker position	Forward	Forward	Forward	Forward	Forward
OPS Slot	Yes	Yes	Yes	Yes	Yes
Detachable IR Frame	Yes	Yes	Yes	Yes	Yes

# OPTIMUS-TOUCH