Specification [1]

Model	X5	X7
Display		
Backlight	LED	
Display Area	1210 × 680 mm	1539 × 866 mm
Active Screen Size	55"	70"
Display Ratio	16:9	
Resolution	1920 × 1080 Pixels	
Display Color Depth	8-bit	10-bit
Brightness	370 nit	350 nit
Contrast Ratio	4000:1	
Response Time	8 ms	
Life Time	≥ 30,000 hours	
Speaker		
Speaker Position	Front	
Rated Impedance	8 Ω(±15%)	8 Ω
Frequency Response	90(±20%) - 18K Hz	
Output SPL	84 ± 3 dB	
Max. Power Output	10 W × 2	15 W × 2
Camera		
Position	Top × 1, Bottom × 1 (Only one can be used at a time)	
Sensor	2M Pixels	
Lens	86°	
Video Resolution	1920 × 1080 @30fps (Max)	
Environmental/ Physical Specifications		
Storage Temperature/ Humidity	-10 - 50 / 10 - 90% RH	
Working Temperature/ Humidity	0 - 40 / 10 - 90% RH	
Mounting (Optional)	Wall Mount/ Floor Stand	
Outline Dimensions	1320 × 886 × 87 mm	1589 × 1049 × 78 mm
Packing Dimensions	1470 × 995 × 265 mm	1720 × 1180 × 270 mm
Net Weight	36 kg	65 kg
Gross Weight	45 kg	80 kg

Model	X5	X7
Touch		
Touch Surface	Chemically Strengthened Soda Lime Glass	Tempered Glass
Transparency	> 89%	> 90%
Surface Hardness	8H	7H
Touch Technology	InGlass	P-Capacitive Touch
HID Support	HID	HID
Touch Points	10 Points in Windows/ 5 Points in Android (3 points to write, 5 points to erase)	10 Points in Windows/ 5 Points in Android
Writing Tools	Passive Pen/ Finger/ Palm	Passive Pen/ Finger/ Palm
Scan Speed	100 Hz	180 Hz
Positioning Accuracy	±1.0 mm	
Communication Interface	USB-A	
Microphone		
Sensitivity	-28 ± 3 dB	
Frequency Response	100 - 7.75K Hz	
Polar Patterns	Omnidirectional	
THD +N (1K Hz @ +4dBu)	< 1% at 6 dB SPL	
Quantity	4	
Connectivity		
Front Interface Inputs	MIC(3.5mm) × 1, HDMI × 1, USB(Touch) × 1, USB(Internal PC) × 1, USB(Embedded System) × 1	MIC(3.5mm) × 1, HDMI × 1, USB(Touch) × 1, USB(OPS) × 1, USB(Android) × 1
AV Inputs	HDMI × 1, VGA × 1, USB(Touch) × 2, Audio(3.5 mm) × 1	
AV Outputs	Line Out(3.5 mm) × 1, HDMI × 1(Only Video)	
Other	USB 2.0 × 2, RS232 × 1, RJ45 × 1, USB 3.0 × 1, SD Reader, OPS Slot	
Power		
Power Consumption	Maximum < 180 W (X5+i5 OPS) Maximum < 160 W (Only X5) Standby Mode ≤ 0.5 W	Maximum < 250 W Standby Mode ≤ 0.5 W
Working Voltage	AC 100-240 V, 50/60 Hz	
Other Features		
Intelligent Thermo-Protector	Yes	
Built-In Wi-Fi	Yes	

[1] *All specifications are subject to change without further notice.*

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TRUTOUCH X Series

The Next Generation of Collaboration

TRUFLAT Design

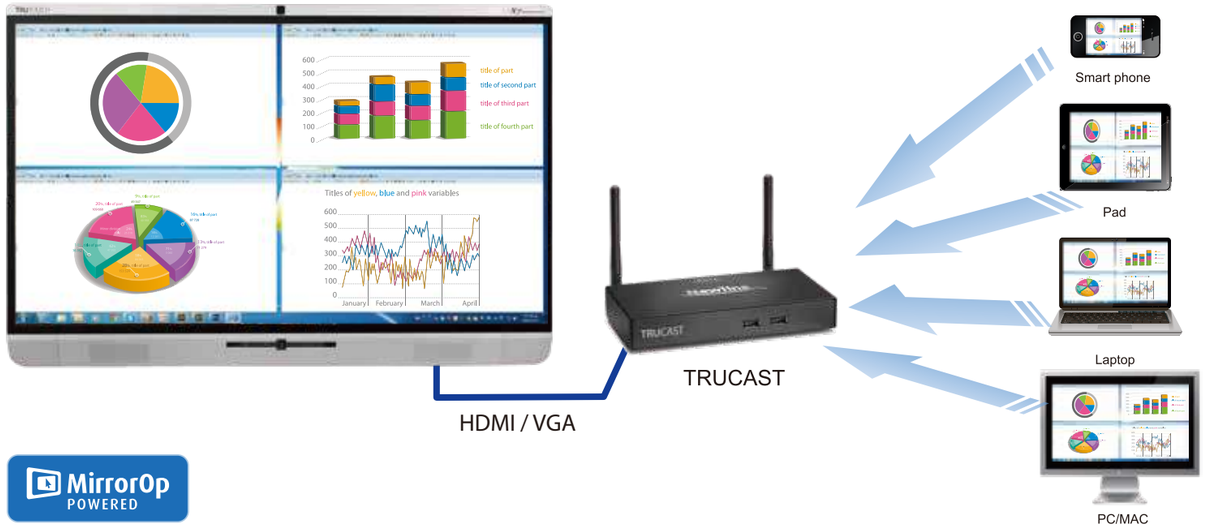
Amazing Writing Experience

Tailor-Made Meeting System

Scan for more information

Product Advanced Features

BYOD- Bring your Own Device TRUTOUCH Premium)



MirrorOp POWERED

Start meeting

- Simple interface when power on
- One touch to start meeting

Whiteboard

- Single touch turns screen into whiteboard
- Natural way to share ideas and comments with meeting members
- Multiple colors/thickness of pen and marker
- Multiple board backgrund choices
- Multiple page available

Home page

- **Four major functions**
  Collaboration, whiteboard, sources, external storage
- **Express keys**
  Annotation, whiteboard, home, return, programs
- **Timer for counting meeting time**

Signal Sources

- Four different signal sources preview in the same screen

PC / HDMI Front/Rear / VGA

- Easy to switch between input sources
- Press home key to return to Android

Collaboration

- 3 frequent used collaboration meeting programs in quick start list
- Easily enter the same collaboration meeting program as last meeting with one touch
- List can be customized

End meeting

- Choose meeting notes to save to your own USB or SD card before ending meeting
- Notes and annotation will be deleted after ending meeting for information security

TRUFLAT Design

- The MOST attractive display in the world
- The ONLY touch screen with TRUFLAT technology

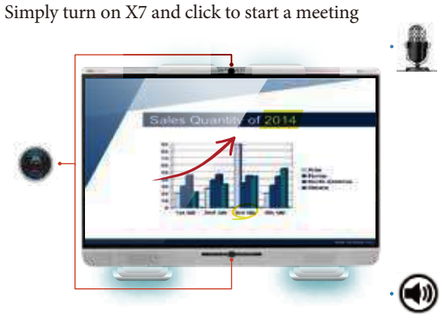
※X5/X7 only

Superb High Quality Audio

Two speakers deliver authentic human voice, making remote conversations sound like happening in the same meeting room

All-in-One Design Brings Simple Installation

No complicated hardware and software installation needed. Simply turn on X7 and click to start a meeting



Front I/O Port

Multiple I/O ports in the front make meeting member easy to access their meeting files by connecting USB drive or laptop. Special designed pen slot for keeping customized pen well stored

Amazing Writing Experience

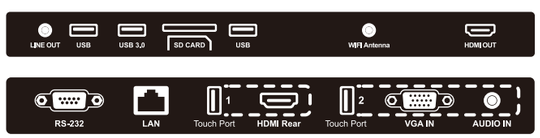
Writing on X series feels just like writing on your favorite notepad. Providing meeting members inspirational confidence to have better meeting

Two 1080p Wide Angle Cameras

Switching between top and bottom cameras to make participants from multiple locations see and interact with one another naturally

Advanced Microphone Array

Acoustic echo cancellation, auto gain control, and noise reduction technologies enables meeting participants to be heard clearly across a 8-meter meeting room

Connect the Way You Want

X series has multiple HDMI, USB, and AV ports, providing connections to external PC, microphone, speakers, and other multimedia players