#### **Specification**<sup>(1)</sup>

Model	Х5	Х7	Model	Х5	Х7	
Display			Touch			
Backlight	LED		Touch Surface	Chemically Strengthened Soda Lime Glass	Tempered Glass	
Display Area	1210 × 680 mm	1539 × 866 mm	Transparency	> 89%	> 90%	
Active Screen Size	55"	70"	Surface Hardness	8H	7H	
Display Ratio	16:9		Touch Technology	InGlass	P-Capacitive Touch	
Resolution	1920 × 1080 Pixels		HID Support	HID	HID	
Display Color Depth	8-bit	10-bit	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	
Brightness	370 nit	350 nit	Writing Tools	Passive Pen/ Finger/ Palm	Passive Pen/ Finger/ Palm	
Contrast Ratio	4000:1		Scan Speed	100 Hz	180 Hz	
Response Time	8 ms		Positioning Accuracy	±1.0 mm		
Life Time	≥ 30,000 hours		Communication Interface	USB-A		
	Speaker			Microphone		
Speaker Position	Front		Sensitivity	-28 ± 3 dB		
Rated Impedance	8 Ω(±15%)	8 Ω	Frequency Response	100 - 7.75K Hz		
Frequency Response	90(±20%) - 18K Hz		Polar Patterns	Omnidirectional		
Output SPL	84 ± 3 dB		THD +N (1K Hz @ +4dBu)	< 1% at 6 dB SPL		
Max. Power Output	10 W × 2	15 W × 2	Quantity	4		
Camera			Connectivity			
Position Sensor	Top $\times$ 1, Bottom $\times$ 1 (Only one can be used at a time) $2M \ \text{Pixels}$		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	
Lens	86°		AV Inputs	$HDMI \times 1, VGA \times 1, USB(Touch) \times 2, Audio(3.5 mm) \times 1$		
Video Resolution	1920 × 1080 @30fps (Max)		AV Outputs	Line Out(3.5 mm) $\times$ 1, HDMI $\times$ 1(Only Video)		
Environmental/ Physical Specifications			Other	USB 2.0 $\times$ 2, RS232 $\times$ 1, RJ45 $\times$ 1, USB 3.0 $\times$ 1, SD Reader, OPS Slot		
Storage Temperature/ Humidity	-10℃ - 50℃/ 10 - 90% RH		Power			
Working Temperature/ Humidity	0°C - 40°C/ 10 - 90% RH		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	
Mounting (Optional)	Wall Mount/ Floor Stand					
Outline Dimensions	1320 × 886 × 87 mm	1589 × 1049 × 78 mm	Working Voltage	AC 100-240 V, 50/60 Hz		
Packing Dimensions	1470 × 995 × 265 mm	1720 × 1180 × 270 mm		Other Features		
Net Weight	36 kg	65 kg	Intelligent Thermo-Protector	Yes		
Gross Weight	15 kg	80 kg	Ruilt-In Wi-Fi	Vpc		

<sup>&</sup>lt;sup>11)</sup>All specifications are subject to change without further notice.

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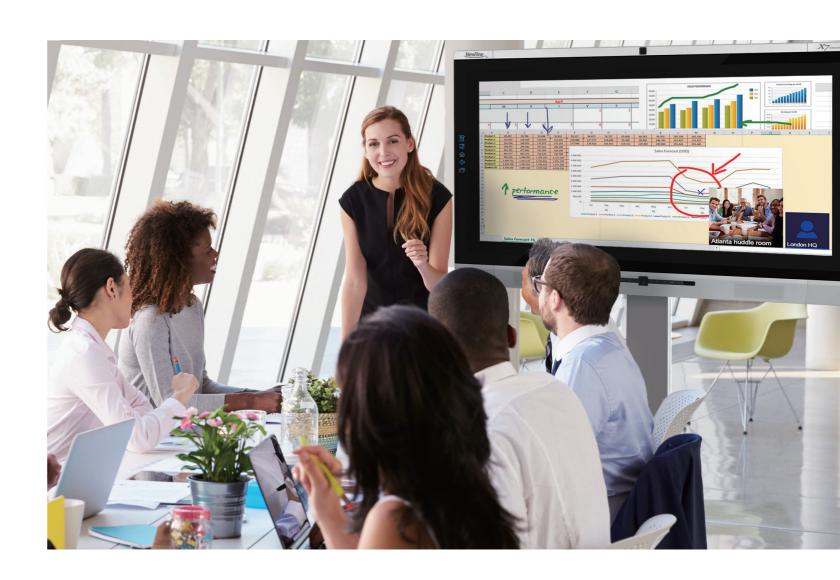
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# newline

# TRUTOUCH X Series

The Next Generation of Collaboration



**TRUFLAT Design** 

**Amazing Writing** Experience

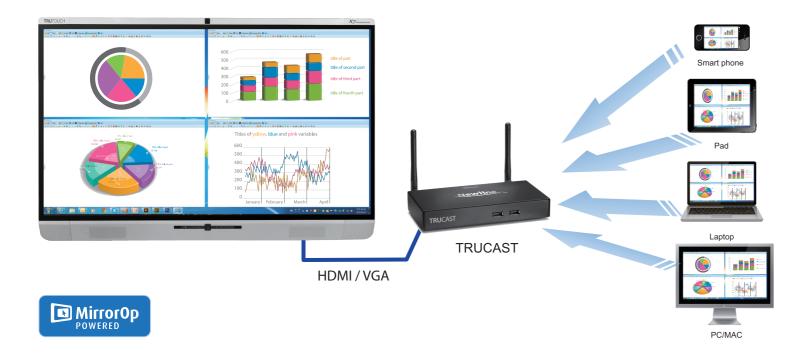
Tailor-Made **Meeting System** 



## Product Advanced Features

## BYOD- Bring your Own Device TRUTOUCH

#### Premium)



## Start meeting

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



#### Whiteboard

- $\bullet\,$  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

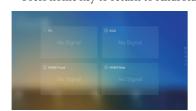


## Signal Sources

• Four different signal sources preview in the same screen



- 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

