## Specification <sup>a</sup>

Model Name	X5	Х7	Model Name	X5	X7
Backlight	LED		Storage Temp./Humidity	-10℃ - 50℃	/ 10% - 90%
Display Area	1209.6 x 680.4mm	1539 x 866 mm	Working Temp./Humidity		
Active Screen Size	55"	70"	Mounting (optional)	Wall-mounted / Floor Stand	
Display Ratio	16	: 9	Outline Dimension	1,320 x 886 x 87 mm 1,589 x 1,049 x 78 mm	
Resolution	1,920 x 1,080 Pixel	1,920 x 1,080 Pixel	Packing Dimension	1,470 x 995 x 265 mm	1,720 x 1,180 x 270 mm
Display Colors	8 bit	10 bit	Net Weight	36 kg	65 kg
Brightness	370 cd/m2	350 cd/m2	Gross Weight	45 kg	80 kg
Contrast	4000:1	4000:1	Cross treight	Ports	
Response Time	8 ms	6 ms		Microphone (3.5mm) x 1, HDMI x 1,	
Lifetime	30,000 hrs	50,000 hrs			
	Speakers	20,000	Front Interface		
Speaker Position	Forward		Inputs	USB (Touch) x 1, USB (Internal PC) x 1, USB (Embedded System) x 1	
Rated Impedance	8Ω				
Freq. Response	90Hz (± 20	%) -18kHz			
Output S.P.L.	84 ±	·			
Max. Power Output	2 x 10 Watts	2 x 15 Watts		HDMI x 1, VGA x 1, USB (Touch) x 2,	
	Microphone Array		AV Inputs		
Sensitivity	-28dB ± 3 dB			Audio (3.5mm) x 1	
Frequency Response	100 Hz - 7.75 KHz				
Polar Patterns	Omnidirectional		AV Outputs	3.5mm Line out x 1, HDMI x 1 (Video Only)	
THD +N (1kHz @ +4dBu)	<1% at 6dB SPL				
Pickup Range	8 meters				
Quantity	1 Array (4 M				
	Cameras			1100.0	
Position	Top x 1, Bottom x 1(One at a time)		Other	USB 2.0 x 2, RS232 x 1, RJ45 x 1, USB 3.0 x 1, SD Card Reader, OPS Slot	
Sensor	2M Pixels				
View Angle	86°				
Video Resolution	1,920 x 1,080 @30 fps (Max)				
Frame Rate	30 fps / 60 fps				
	Electrical			Other Features	
Power Consumption	Max. <180W Standby Mode ≤0.5 W	Max. <250 W Standby Mode ≤0.5 W	Intelligent Thermo	Yes	
Working Voltage	AC 100-240V, 50/60Hz		Protector	ies	
Tremmig remage	Touch		System		
Touch Surface	Chemically strengthened soda lime glass	Tempered Glass			
Transparency	>89%	>90%	Chips	ARM Cortex A9 Quad Core 1.5 GHz	
Surface Hardness	H8	H7			
Touch Sensor	InGlass	P-Capacitive Touch	RAM	2GB	
HID Support	HID		ROM	80	GB
Touch Points		Points / Windows 10 Touch Points			
Writing Tools	Stylus or Finger	Pencil / Stylus/Finger	Multimedia File	Support most of major types of multi-media files	
Scan Speed	100 Hz	180 Hz	Formats Support		
Positioning Accuracy	100 Hz				
3	111				

All specifications are subject to change without further notice.

# newline

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# newline

# TRUTOUCH X Series

The Next Generation of Collaboration



**TRUFLAT Design** 

**Amazing Writing** Experience

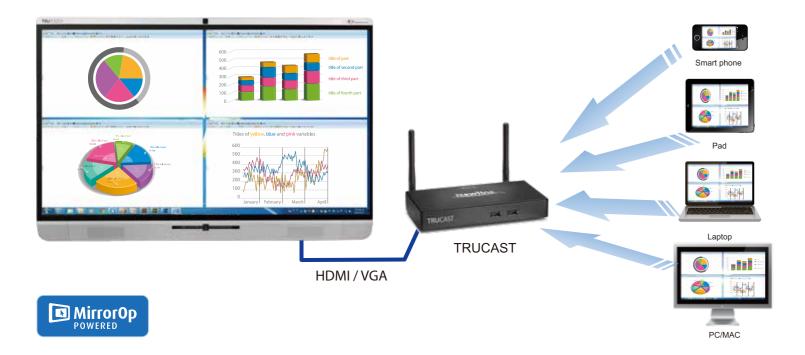
Tailor-Made **Meeting System** 



# Product Advanced Features

# BYOD- Bring your Own Device TRUTOUCH

#### Premium)



# Start meeting

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



#### Whiteboard

- 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

