

Model	TT-6518RS	TT-7518RS	TT-8618RS	TT-9818RS
Display				
Active Screen Size	65"	75"	86"	98"
Backlight	LED			
Display Area	1432 x 807 mm	1652 x 930 mm	1893 x 1069 mm	2162 x 1217 mm
Display Ratio	16:9			
Resolution	3840 x 2160 Pixels			
Display Color Depth	8-bit	8-bit	10-bit	10-bit
Brightness	370 nit			
Contrast Ratio	4000:1	4000:1	1200:1	1300:1
Response Time	8 ms			
Viewing Angle	178°			
Life Time	≥ 30,000 hours			
Power				
Power Consumption	Maximum ≤ 250 W Standby Mode ≤ 0.5 W	Maximum ≤ 400 W Standby Mode ≤ 0.5 W	Maximum ≤ 450 W Standby Mode ≤ 0.5 W	Maximum ≤ 700 W Standby Mode ≤ 0.5 W
Working Voltage	AC 100-240 V, 50/60 Hz			
Touch				
Touch Surface	Anti-Glare Glass			
Transparency	> 88%			
Haze	2% - 5%			
Surface Hardness	7H			
Touch Technology	Infrared Touch			
Touch Points	20 Points in Windows/ 10 Points in Android			
Writing Tools	Passive Pen/ Finger/ Palm			
Positioning Accuracy	±2 mm	±2 mm	±2 mm	±3 mm
Communication Interface	USB-A			
Speaker				
Speaker Position	Front			
Rated Impedance	8 Ω			
Frequency Response	180 - 20K Hz	180 - 20K Hz	180 - 20K Hz	90(±20%) - 20K Hz
Max. Power Output	15 W x 2	15 W x 2	15 W x 2	18 W x 2
Environmental/ Physical Specifications				
Storage Temperature/ Humidity	-15°C - 55°C/ 20 - 90% RH			
Working Temperature/ Humidity	0°C - 40°C/ 20 - 80% RH			
Mounting (Optional)	Wall Mount/ Floor Stand			
Outline Dimensions	1546 x 944 x 96 mm	1770 x 1071 x 109 mm	2019 x 1212 x 109 mm	2256 x 1361 x 105 mm
Packing Dimensions	1695 x 1075 x 275 mm	1920 x 1195 x 275 mm	2170 x 1345 x 275 mm	2460 x 400 x 1625 mm
Net Weight	US 44 kg EU 44 kg	US 56 kg EU 56 kg	US 73 kg EU 73 kg	US 133 kg EU 133 kg
Gross Weight	US 57 ± 2 kg EU 57 ± 2 kg	US 71 ± 2 kg EU 71 ± 2 kg	US 91 ± 2 kg EU 91 ± 2 kg	US 233 ± 2 kg EU 233 ± 2 kg
VESA Mount Installation Position	600 x 400 mm	800 x 400 mm	800 x 400 mm	800 x 400 mm
Intelligent Thermo-Protector	Yes			
OPS PC	Available			
Wi-Fi Dongle	Available			
Trucast Express (Screen Sharing)	Available			
Connectivity				
Front Interface Inputs	HDMI 1.4 x 1, USB(Touch) x 1, USB(Dynamic) x 2, MIC x 1			
Rear AV Inputs	HDMI 2.0(4K@60Hz) x 2, DP 1.2(4K@60Hz) x 1, VGA(1920x1080@60Hz) x 1, PC Audio x 1, USB(Touch) x 4			
AV Outputs	HDMI Out (Support 4K@60Hz) x 1			
Other	USB 2.0(Dynamic) x 1, USB 3.0(Dynamic) x 1, USB 2.0 Embedded x 1, RS232 x 1, RJ45 x 2, OPS Slot(4K@60Hz) x 1, DC 5V-2A Out, Line Out x 1, SPDIF Out x 1			

* All specifications are subject to change without further notice.

TRU TOUCH *RS* Series



Redefine Smarter Collaboration

Let the versatile 4K UHD interactive display bring more collaboration and student engagement to your classroom. Turn the display into digital whiteboard, share files in one touch, and use your favorite software all with your fingers and the press of a button. TRU TOUCH RS works in your world and lets you interact your way.

Dual user experience
for education and corporate users.

Up to 20 points
of touch so multiple people can write and share ideas.

Customizable UI
lets you be more productive, faster.

INTERACTION MADE EASY.

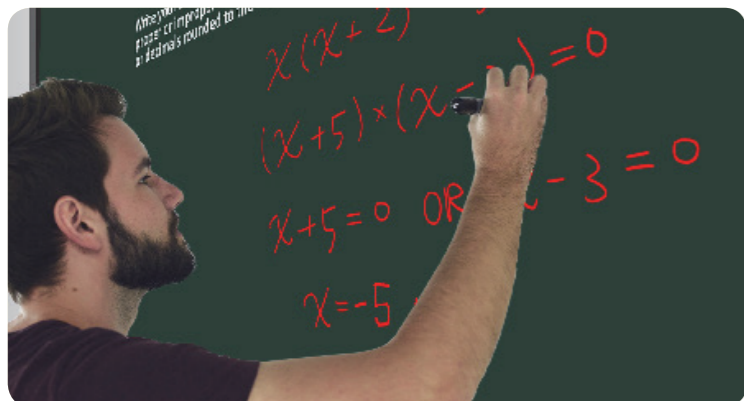
- Stunning 4K UHD resolution redefines clarity
- Slim frame, light weight for easy installation
- Windows system and built-in OS support
- Embedded tools and apps
- Reduce clutter and bring efficiency for the faculty
- Comes in 65", 75", 86", and 98"



Intuitive collaboration for classroom



Bring your own device and share files



Intelligent Touch



The whiteboard supports object recognition that can differentiate your finger, stylus and palm, and react as marker, thin pen, or eraser.

Responsive 20 Points

The RS series supports up to 20 points of touch, allowing multiple users to interact at the same time with lag-free experience.

65" 75" 86" 98"



Dual Theme Selection

Let you easily change the screen theme and personalize the wallpaper and user interface on your built-in operating system.

TRUCAST EXPRESS

Personalized User Interface

You can add up to 5 of your most frequently-used apps, input sources, external devices or file folders as shortcuts here.

TRUCAST Express App

The built-in wireless casting app lets you connect your own device without hassle. TRUCAST Express supports Airplay, Google Cast, and MirrorOp. Up to 4 devices can be display on the screen at once.

Diverse Connectivity

Connect with a variety of I/O ports, including 3 HDMI ports, a DisplayPort, and a VGA port.