



newline

TRUTOUCH *RS Series*

TAKE COLLABORATION TO THE NEXT LEVEL

Increase productivity and collaboration across the board with the **TRUTOUCH** RS Series. Collaborate without limits on a screen that lets you work how you want and brings your team together.

Completely Non-proprietary

No limit to interaction; collaborate with anyone, anywhere, using the software you want.

Intuitive and Easy to Use

Every **TRUTOUCH** is designed with ease of use in mind. No training required, just start collaborating!

Responsive 20 Points of Touch

Interact with the touch screen like you would a tablet, with your fingers! Multiple people can write at once.

Stunning Ultra-High Definition

TRUTOUCH provides the sharpest, clearest image to keep your audience fully engaged in your meetings.



Fly through meetings by utilizing IntelliTouch object recognition technology.

Whiteboarding with **TRUTOUCH** RS is designed around ease of use. Need to quickly swap between highlighting and annotation modes? With IntelliTouch, when you use your finger to interact with the screen, it acts as a highlighter, and if you use a stylus or pen, it will write as if in annotation mode. Save time by avoiding manually switching modes.

Access cloud storage from your display.

Upload screenshots, saved files, and more right to the cloud storage system of your choice. The **TRU TOUCH** File Commander lets you connect to the most common cloud drives for easy sharing.



Wirelessly cast from anywhere in the room.

With Newline Cast, Newline's wireless screen casting solution, you can easily share your screen with your team using Chromecast or AirPlay. Show any notes, emails, or presentations seamlessly and effortlessly.



TRU TOUCH *RS* Series Specifications

	TRU TOUCH RS 650	TRU TOUCH RS 750	TRU TOUCH RS 860	TRU TOUCH RS 980
Backlight	LED	LED	LED	LED
Display Area	56.2 x 31.6 in	65 x 36.5 in	74.6 x 42 in	85.1 x 47.9 in
Actual Screen Size	65 in	75 in	86 in	98 in
Display Ratio	16:9	16:9	16:9	16:9
Resolution	3840 x 2160 pixels	3840 x 2160 pixels	3840 x 2160 pixels	3840 x 2160 pixels
Display Colors	8 bit	10 bit	10 bit	10 bit
Brightness	370 nit	370 nit	500 nit	500 nit
Contrast	4000:1	4000:1	3000:1	3000:1
Response Time	8 ms	8 ms	5 ms	5 ms
Viewing Angle	178°	178°	178°	178°
Life Time	50,000 hours	50,000 hours	50,000 hours	50,000 hours
Speaker Position	Forward	Forward	Forward	Forward
Maximum Power Output	15W (x2)	15W (x2)	15W (x2)	15W (x2)
Power Consumption	Max <220 W; Standby <0.5 W	Max <450W; Standby <0.5 W	Max <540W; Standby <0.5 W	Max <540W; Standby <0.5 W
Working Voltage	AC 100-240 V, 50/60 Hz	AC 100-240 V, 50/60 Hz	AC 100-240 V, 50/60 Hz	AC 100-240 V, 50/60 Hz
Touch Surface	Anti-Glare Tempered Glass	Anti-Glare Tempered Glass	Anti-Glare Tempered Glass	Anti-Glare Tempered Glass
Touch Technology	IR	IR	IR	IR
Tracking Points	32767 x 32767 pixels	3840 x 2160 pixels	3840 x 2160 pixels	3840 x 2160 pixels
HID Support	HID	HID	HID	HID
Touch Points	20 Points Windows / 10 Points Android	20 Points Windows / 10 Points Android	20 Points Windows / 10 Points Android	20 Points Windows / 10 Points Android
Writing Tools	Pen or Finger	Pen or Finger	Pen or Finger	Pen or Finger
Positioning Accuracy	2 mm	2 mm	2 mm	2 mm
Cursor Speed	100 points	100 points	100 points	100 points
Communication Interface	USB	USB	USB	USB
Storage Temp./Humidity	14° - 122° / 10% - 90% RH	14° - 122° / 10% - 60% RH	14° - 122° / 10% - 60% RH	14° - 122° / 10% - 60% RH
Working Temp./Humidity	32° - 104° / 10% - 90% RH	32° - 104° / 10% - 90% RH	32° - 104° / 10% - 90% RH	32° - 104° / 10% - 90% RH
Mounting	Wall-mounted / Stand	Wall-mounted / Stand	Wall-mounted / Stand	Wall-mounted / Stand
Outline Dimension	60.8 x 37 x 3.9 in	69.6 x 42 x 4.1 in	79.5 x 47.6 x 4.6 in	88.8 x 53.6 x 4.2 in
Packing Dimension	66.7 x 42.3 x 10.8 in	75.6 x 47 x 10.9 in	85.4 x 53 x 10.8 in	96.9 x 64 x 15.7 in
Net Weight	99.2 lbs	130.1 lbs	163.1 lbs	286.6 lbs
Gross Weight	143.3 lbs	169.8 lbs	220.5 lbs	396.8 lbs
Front AV Inputs	HDMI(4K@30Hz) x 1, USB x 3, USB(Touch) x 1, Microphone (3.5mm) x 1	HDMI(4K@30Hz) x 1, USB x 3, USB(Touch) x 1, Microphone (3.5mm) x 1	HDMI(4K@30Hz) x 1, USB x 3, USB(Touch) x 1, Microphone (3.5mm) x 1	HDMI(4K@30Hz) x 1, USB x 3, USB(Touch) x 1, Microphone (3.5mm) x 1
AV Inputs/Outputs	HDMI(4K) x 2, HDMI out x 1, DisplayPort x 1, VGA x1, USB2.0 x 2, USB3.0 x 1, USB(Touch) x 4, RS232 x 1, RJ45 x 2, DC 5V-2A out x 1, Line Out x 1, SPDIF x 1, OPS Slot (4K) x 1	HDMI(4K) x 2, HDMI out x 1, DisplayPort x 1, VGA x1, USB2.0 x 2, USB3.0 x 1, USB(Touch) x 4, RS232 x 1, RJ45 x 2, DC 5V-2A out x 1, Line Out x 1, SPDIF x 1, OPS Slot (4K) x 1	HDMI(4K) x 2, HDMI out x 1, DisplayPort x 1, VGA x1, USB2.0 x 2, USB3.0 x 1, USB(Touch) x 4, RS232 x 1, RJ45 x 2, DC 5V-2A out x 1, Line Out x 1, SPDIF x 1, OPS Slot (4K) x 1	HDMI(4K) x 2, HDMI out x 1, Microphone (3.5mm) x 1, VGA x1, USB2.0 x 4, USB3.0 x 1, USB(Touch) x 1, RS232 x 1, RJ45 x 2, DC 5V-2A out x 1, Line Out x 1, SPDIF x 1, OPS Slot (4K) x 1
Intelligent Light Detection	Yes	Yes	Yes	Yes
Intelligent Thermo Protector	Automatic Hibernate when over-heated	Automatic Hibernate when over-heated	Automatic Hibernate when over-heated	Automatic Hibernate when over-heated
Android System	Dual core, 1.2GHz	Dual core, 1.2GHz	Dual core, 1.2GHz	Dual core, 1.2GHz
Android Version	5.0.1	5.0.1	5.0.1	5.0.1
LAN Control	Yes	Yes	Yes	Yes
Input Resource Preview	Yes	Yes	Yes	Yes
Screen Mirror	Yes	Yes	Yes	Yes
Multimedia Formats Supported	All major media files supported	All major media files supported	All major media files supported	All major media files supported
On Screen Annotation	Yes	Yes	Yes	Yes
Gadgets (ex. Calendar)	Yes	Yes	Yes	Yes
Whiteboard	Yes	Yes	Yes	Yes
WORD/PPT/PDF/Excel Viewer	Yes	Yes	Yes	Yes