

# newline



Android 8.0



Diverse  
Connectivity



Intelligent  
Touch



Go  
Wireless



Android/Win  
MacOS/Chrome  
Compatibility



Object  
Recognition



Easy to  
Use



Energy  
Efficient

## THE **ALL-ROUND** EDUCATION SOLUTION

Newline RS+ is user-friendly and suits every classroom. With the dual interface, also young students will be impressed. The unique fast keys make navigation between your favorite apps, interactive whiteboard, computer and any other source super easy. Clear images, vibrant colors and an intuitive writing experience with recognition of pen, finger and fist define RS+. Complete with integrated interactive ecosystem tools, RS+ is the ultimate solution for your classroom!

Newline RS+ includes the following interactive ecosystem tools for Android:

CAST

BROADCAST

DISPLAY MANAGEMENT

MODEL	TT-6519RS	TT-7519RS	TT-8619RS
<b>Display</b>			
Active Screen Size	65"	75"	86"
Backlight type	LED		
Aspect ratio	16:9		
Resolution	3840 x 2160		
Display color	1,07 billion		
Brightness	≥370 cd/m <sup>2</sup>		
Contrast Ratio (Dynamic)	4000:1		
Viewing angle	178°		
Life Time	≥30.000 hours		
<b>Electrical</b>			
Power Consumption (Normal)	≤170W	≤260W	≤320W
Power Consumption (Standby mode)	<0,5W		
Working Voltage	AC100-240V, 50/60Hz, Max 3.0A		
<b>Touch</b>			
Surface treatment	Anti-glare tempered glass + Anti-fingerprint		
Touch type	IR		
Writing pen	Fine pen		
Touch points	Windows 20 points, Android 10 points		
<b>Speaker</b>			
Speaker Position	Forward		
Speaker Rated Impedance	8Ω		
Speaker Max.Power Output	2 x 15 W		
<b>Transportation/Storage</b>			
Outline Dimension	1546 x 944 x 96 mm	1770 x 1071 x 109 mm	2019 x 1212 x 109 mm
Package size	1670 x 1056 x 221 mm	1894 x 1193 x 247 mm	2170 x 1345 x 275 mm
Net weight	44 Kg	56 Kg	72 Kg
Gross weight	59 Kg	73 Kg	93 Kg
VESA Mount	600 x 400 mm	800 x 400 mm	800 x 400 mm
<b>IO Ports</b>			
Front ports	HDMI 1.4 (4K@30Hz) x 1, USB-A 2.0 (Touch) x 1, USB 2.0 (Dynamic) x 2, MIC x 1		
Rear input ports	HDMI 2.0 (4K@60Hz) x 2, DP 1.2 (4K@60Hz) x 1, VGA (2K@60Hz) x 1; PC Audio x 1, USB-A 2.0 (Touch) x 4, USB-A 2.0 (Dynamic) x 1, USB-A 3.0 (Dynamic) x 1, USB-A 2.0 (Android) x 1, RS232 x 1, RJ45 in x 1		
Rear output ports	HDMI 2.0 out (4K@60Hz, 2K@60Hz, 720x480@60Hz) x 1, Earphone x 1, SPDIF out x 1; Line Out x 1, RJ45 out x 1, DC 5V-2A out		
OPS port	Yes, 4K@60 Hz/30 Hz		
<b>Smart System</b>			
CPU	ARMv8 A73 x 2 + A53 x 2 ( A53 : 1.05-1.3GHz; A73 : 1.15-1.5GHz)		
GPU	Mali-G51MP2 650 MHz		
RAM	3 GB		
ROM	16 GB + 32 GB		
Android version	8.0		
<b>Others</b>			
OPS PC	Available		
Wi-Fi dongle	Included		
Firmware update	OTA		