## newline









Superior Image Quality Surface

Touch

Wireless Casting

the Cloud

Embedded OS

DISPLAY MANAGEMENT PLUS

Recognition

Compatible with all Devices

## THE INTERACTIVE DISPLAY FOR ENHANCED COLLABORATION

Increase productivity and collaboration across the board with the RS+. Turn the display into a digital whiteboard, share, and use your favorite software all with a single touch. Take notes and annotations right on the screen, that you can save and share instantly after the meeting. Never forget an important to-do item again.

With a lightweight slim frame design, built-in OS support, embedded tools, and a customizable user interface, the RS+ Series is the perfect solution to redefine communication in the office.

Object recognition technology lets the RS Series recognize when you are using a stylus or your finger, and switches between annotation modes based on how you are interacting with the display. Wirelessly cast to the display or access documents saved in Cloud storage, all with a seamless and easy to navigate UI

Collaborate without limits on a screen that lets you work how you want and brings your team together.

Newline RS+ Series includes the following software solutions

BROADCAST



## RS+ Series

Model	RS65	RS75	RS86
Display	1000	K075	Kööö
Screen Size	65″	75″	86"
Display Area	56.4 x 31.8 in	65 x 36.6 in	74.5 x 42.1 in
Backlight	LED	LED	LED
Resolution	3840 x 2160 pixels	3840 x 2160 pixels	3840 x 2160 pixels
Display Ratio	16:9	16:9	16:9
Brightness	370nit	370nit	370nit
Display Colors	8 bit	8 bit	10 bit
Contrast Ratio	4000:1	4000:1	4000:1
Response Time	8 ms	8 ms	8 ms
Viewing Angle	178°	178°	178°
Lifetime Hours	50,000 hours	50,000 hours	50,000 hours
Speakers	30,000 110013	00,000 110013	50,000 nours
Position	Forward	Forward	Forward
Max Power Output	(2) 15W	(2) 15W	(2) 15W
	(2) 15W	(2) 15W	(2) 15W
Transmission Range Power	10.4 IL	10.4 IL	10.411
Max Power Consumption	≤250W (Standby ≤0.5W)	≤400W (Standby ≤0.5W)	≤450W (Standby ≤0.5W)
Working Voltage	AC 100-240V, 50/60Hz	AC 100-240V, 50/60Hz	AC 100-240V, 50/60Hz
Touch	AC 100-240V, 30/00HZ	AC 100-240V, 30/00HZ	AC 100-240V, 30/00HZ
Touch Surface	Anti-glare tempered glass	Anti-glare tempered glass	Anti-glare tempered glass
Touch Points	Up to 20 Points	Up to 20 Points	Up to 20 Points
Surface Hardness	>7H	>7H	>7H
Touch Sensor	Infrared Touch	Infrared Touch	Infrared Touch
Writing Tools	Stylus or Finger	Stylus or Finger	Stylus or Finger
Communication Interface	USB-A	USB-A	USB-A
Transportation/Storage	030 A	030 A	
Storage Temp/Humidity	14°F - 131°F / 20% - 90%	14°F - 131°F / 20% - 90%	14°F - 131°F / 20% - 90%
Working Temp/Humidity	32°F - 104°F / 20% - 90%	32°F - 104°F / 20% - 90%	32°F - 104°F / 20% - 90%
Mounting Options	Wall-mount or Mobile Stand	Wall-mount or Mobile Stand	Wall-mount or Mobile Stand
VESA Mount	600x400 mm	800x400 mm	800x400 mm
Outline Dimension	60.9 x 37.2 x 3.8 in	69.7 x 42.2 x 4.3 in	79.5 x 47.7 x 4.3 in
Weight	99 lbs	130 lbs	165 lbs
Embedded Operating System	55103	100 103	100.103
Embedded operating cystem			
CPU	ARMv8 A73 x 2 + A53 x 2 (A53 : 1.05-1.3GHz; A73 : 1.15-1.5GHz)	ARMv8 A73 x 2 + A53 x 2 (A53 : 1.05-1.3GHz; A73 : 1.15-1.5GHz)	ARMv8 A73 x 2 + A53 x 2 (A53 : 1.05-1.3GHz; A73 : 1.15-1.5GHz)
GPU	Mali-G51MP2 650 MHz	Mali-G51MP2 650 MHz	Mali-G51MP2 650 MHz
RAM	3GB	3GB	3GB
ROM	16GB	16GB	16GB
Android Version	8.0.0	8.0.0	8.0.0
External Memory	32GB TF card (Built in)	32GB TF card (Built in)	32GB TF card (Built in)
Multimedia Files Supported	Image (JPEG, BMP, PNG); Video (MPEG1, MPEG2, MPEG4, H.264, H.265, MOV, FLV); Audio (MP3, M4A, AAC)		
Ports			
Front Interface Inputs	HDMI 1.4 (4K@30Hz) x 1, USB (Touch) x 1, USB (Public) x 2, Microphone x 1		
Rear AV Inputs	HDMI 2.0 (4K@60Hz) x 2, DisplayPort x 1, USB (Touch) x 4, VGA x 1, PC Audio x 1		
AV Outputs	HDMI out (Supports up to 4K@60Hz) x 1, Line Out x 1, SPDIF out x 1		
Other	USB (3.0) x 1, USB (2.0) x 1, USB (Embedded) x 1, RS232 x 1, RJ45 x 2, OPS Slots (4K@60Hz) x 1, DC 5V-2A out x 1		

## newline

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