

newline



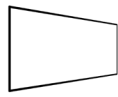
Newline's First
Pro Series TV



Ultra Bright
Display



4K UHD
Resolution



Ultra Thin
Bezel



Available in sizes
43" - 98"



IP
Control



Digital Signage
Compatible



24/7
Operation Time

CONNECT YOUR CLASSROOM

Presenting the newly updated STV+ Series, Newline's pioneering Pro Series TV. Available in sizes ranging from 43" to 98", the STV+ seamlessly integrates into any space in your school, adapting to diverse functions and requirements.

The Ultra Bright 4K Display breathes vitality into academic content with unparalleled clarity and vibrant colors, delivering a cinematic and immersive viewing experience tailored for higher learning. The Ultra Thin Bezel adds a sophisticated and contemporary aesthetic, optimizing screen real estate to keep focus unwaveringly on the enriching content displayed on the brilliant screen. Quick boot up and 24/7 operation time ensures continuous and reliable performance for a variety of applications. A suite of preloaded apps, including essential productivity tools, ensures instantaneous access to a wealth of educational and informational resources.

Control your STV+ with IP commands and Wake-on-Lan, along with free display management software in Newline NDM+. Unlock the potential of communication in your classroom with Digital Signage Compatibility through Newline VCS, transforming the STV+ into a dynamic and effective communication tool. Whether showcasing announcements, advertisements, or informational content, the STV+ proves to be a versatile and indispensable asset across all educational spaces. Elevate the educational experience with the STV+ Series, combining smart features with academic excellence.

STV+ Series

Model	STV-4324-PLUS	STV-5524-PLUS	STV-6524-PLUS	STV-7524-PLUS	STV-8524-PLUS	STV-9824-PLUS
Display						
Screen Size	43"	55"	65"	75"	85"	98"
Screen Type	LCD	LCD	LCD	LCD	LCD	LCD
Display Area (in)	37.1 x 20.8 in	47.6 x 26.8 in	56.2 x 31.6 in	64.9 x 36.5 in	73.7 x 41.5 in	84.9 x 47.8 in
Display Ratio	16:9	16:9	16:9	16:9	16:9	16:9
Resolution	3840 x 2160 pixels (4K)	3840 x 2160 pixels (4K)	3840 x 2160 pixels (4K)	3840 x 2160 pixels (4K)	3840 x 2160 pixels (4K)	3840 x 2160 pixels (4K)
Pixel Pitch (mm)	0.0817 (H) x 0.2451 (V)	0.105 (H) x 0.315 (V)	0.124 (H) x 0.372 (V)	0.14325 (H) x 0.42975 (V)	0.1625 (H) x 0.4875 (V)	0.1874 (H) x 0.5622 (V)
Refreshing Frequency	60 Hz	60 Hz	60 Hz	60 Hz	60 Hz	60 Hz
Display Colors	1.07 billion	1.07 billion	1.07 billion	1.07 billion	1.07 billion	1.07 billion
Brightness	260 nits	260 nits	270 nits	300 nits	350 nits	450 nits
Haze	2%	2%	2%	2%	2%	2%
Contrast (Dynamic)	4000:1	4000:1	4000:1	4000:1	5000:1	4000:1
Response Time	6.5 ms	6.5 ms	6.5 ms	6.5 ms	6.5 ms	6.5 ms
Viewing Angle	178°	178°	178°	178°	178°	178°
Operation Time	24/7	24/7	24/7	24/7	24/7	24/7
Display Orientation	Landscape	Landscape	Landscape	Landscape	Landscape	Landscape
Glass Surface	Anti-Glare	Anti-Glare	Anti-Glare	Anti-Glare	Anti-Glare	Anti-Glare
Power						
Max Power Consumption	105W (Standby ≤0.5W)	150W (Standby ≤0.5W)	170W (Standby ≤0.5W)	260W (Standby ≤0.5W)	290W (Standby ≤0.5W)	450W (Standby ≤0.5W)
Working Voltage	100-240 V~ 50/60 Hz	100-240 V~ 50/60 Hz	100-240 V~ 50/60 Hz	100-240 V~ 50/60 Hz	100-240 V~ 50/60 Hz	100-240 V~ 50/60 Hz
Speakers						
Max Power Output, Position	2 x 10 W, Bottom	2 x 10 W, Bottom	2 x 10 W, Bottom	2 x 10 W, Bottom	2 x 10 W, Bottom	2 x 10 W, Bottom
Transportation/Storage						
Bezel Width (Top, Left, Right)	1.2 / 1.2 / 1.2 mm	1.4 / 1.4 / 1.4 mm	1.8 / 1.8 / 1.8 mm	1.8 / 1.8 / 1.8 mm	1.8 / 1.8 / 1.8 mm	3.5 / 3.5 / 3.5 mm
Bottom Bezel Width including IR Receiver	19.3 mm	20.8 mm	20.3 mm	20.4 mm	17.2 mm	30.2 mm
Bottom Bezel Width (mm)	16.3 mm	17.5 mm	17.1 mm	19.3 mm	13.9 mm	19.4 mm
Outline Dimension	37.67 x 22 x 3.4 in	48.27 x 27.91 x 3.45 in	57.71 x 32.71 x 3.35 in	65.67 x 37.64 x 3.47 in	74.4 x 42.56 x 3.59 in	85.9 x 49.4 x 4.37 in
Packing Dimension	42.32 x 25.66 x 5.59 in	53.14 x 32.95 x 5.66 in	62.99 x 37.79 x 6.45 in	72.44 x 43.42 x 7.48 in	79.92 x 49.21 x 7.55 in	94.09 x 59.05 x 11.02 in
Net Weight	13.89 lbs	24.94 lbs	36.60 lbs	50.07 lbs	65.04 lbs	163.14 lbs
Gross Weight	19.84 lbs	34.52 lbs	51.85 lbs	75.51 lbs	93.50 lbs	231.49 lbs
Wall-hanging Screw	M6 x 12 mm	M6 x 20mm	M6 x 20mm	M6 x 20mm	M6 x 20mm	M6 x 20mm
VESA Mount installation position	300 x 300 mm	400 x 300 mm	400 x 300 mm	400 x 300 mm	500 x 400 mm	800 x 400 mm
Mounting Options	Wall-mounted, Mobile Stand					
Embedded Operating System						
Embedded OS	Android 14	Android 14	Android 14	Android 14	Android 14	Android 14
CPU	ARM Cortex A73 x 4	ARM Cortex A73 x 4	ARM Cortex A73 x 4	ARM Cortex A73 x 4	ARM Cortex A73 x 4	ARM Cortex A73 x 4
GPU	ARM Mali-G52 MC1	ARM Mali-G52 MC1	ARM Mali-G52 MC1	ARM Mali-G52 MC1	ARM Mali-G52 MC1	ARM Mali-G52 MC1
RAM	2 GB	2 GB	2 GB	2 GB	2 GB	2 GB
ROM	16 GB	16 GB	16 GB	16 GB	16 GB	16 GB
Wi-Fi / Bluetooth	Wi-Fi 5, Bluetooth	Wi-Fi 5, Bluetooth	Wi-Fi 5, Bluetooth	Wi-Fi 5, Bluetooth	Wi-Fi 5, Bluetooth	Wi-Fi 5, Bluetooth
Wake On LAN	Yes	Yes	Yes	Yes	Yes	Yes
Wake On WiFi	Yes	Yes	Yes	Yes	Yes	Yes
IP Control	Yes	Yes	Yes	Yes	Yes	Yes
Rear Ports						
(3) HDMI In 2.0; (1) S/PDIF Out; (1) Audio Output (Jack 3.5 mm); (1) USB-A 2.0; (1) USB-A 3.0; (1) LAN In (RJ45); (1) RS232; (1) AV In; (1) HDMI Out						
Accessories						
Power Cord By Region, Remote Control, AAA Battery for Remote Control						