newline

Superior Image Quality	Seamless Wireless Casting	Access to the Cloud	Non-Touch Display	Impressive Embedded OS	Remote Management	Control by Remote	Compatible with all Devices

STREAMLINE YOUR SUCCESS

The NT Series is a non-touch display that brings your lessons to life in vivid Ultra-High Definition (4K) resolution. Focus on just the tools you need to get your students engaged in class without paying more for features you won't use.

Wirelessly cast to the screen from any mobile device, tablet, desktop, or laptop. Whether you use Windows, Mac, or Chrome, the NT Series lets you share your screen through a wireless connection or through the multiple I/O ports built into the panel. Access your files on your preferred Cloud storage system right on the display. The built-in file viewer lets you easily navigate through local files, Cloud storage, and files from connected USB thumb drives.

Rediscover the simplicity of real innovation with the new NT Series.

Newline NT Series includes the following software solutions

CAST   BROADCAST

NT Series

Model	NT65	NT85	NT98
Display			
Screen Size	65"	85"	98"
Display Area	56.2 x 31.6 in	73.7 x 41.5 in	85 x 47.8 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	≥400 cd/m²	≥400 cd/m²	≥400 cd/m²
Display Colors	8 bit	8 bit	10 bit
Dynamic Contrast	4000:1	4000:1	4000:1
Haze	2%~5%	2%~5%	25%~28%
Viewing Angle	178°	178°	178°
Lifetime Hours	50,000 hours	50,000 hours	50,000 hours
Continuous Run Time	24/7	24/7	24/7
Speakers			
Position	Downward	Downward	Downward
Rated Impedence	6Ω	6Ω	6Ω
Frequency Response	Fb-20KHz/-10dB	Fb-20KHz/-10dB	Fb-20KHz/-10dB
Output S.P.L.	0dB~ -10dB	0dB~ -10dB	0dB~ -10dB
Max Power Output	(2) 20W	(2) 20W	(2) 20W
Microphone			
Internal Microphone	6-mic array	6-mic array	6-mic array
Pickup Range	19.7 - 26.2 ft	19.7 - 26.2 ft	19.7 - 26.2 ft
Echo Cancellation	Yes	Yes	Yes
Noise Reduction	Yes	Yes	Yes
Reverb Removal	Yes	Yes	Yes
Power			
Max Power Consumption	≤200W (Standby ≤0.5W)	≤450W (Standby ≤0.5W)	≤700W (Standby ≤0.5W)
Working Voltage	AC100-240V Max 4.5A	AC100-240V Max 4.5A	AC100-240V Max 7.0A
Transportation/Storage			
Storage Temp/Humidity	14°F~113°F / 20% - 90%	14°F~113°F / 20% - 90%	14°F~113°F / 20% - 90%
Working Temp/Humidity	32°F - 104°F / 20% - 80%	32°F - 104°F / 20% - 80%	32°F - 104°F / 20% - 80%
Mounting Options	Wall-mount or Mobile Stand	Wall-mount or Mobile Stand	Wall-mount or Mobile Stand
VESA Mount	600x400mm	800x400 mm	800x600 mm
Outline Dimensions	59 x 34.9 x 3.3 in	77.4 x 43.4 x 3.4 in	87.1 x 50.9 x 3.7 in
Net Weight	62 lbs	113 lbs	190 lbs
Embedded Operating System			
CPU	A73*2+A53*2	A73*2+A53*2	A73*2+A53*2
GPU	G51*4	G51*4	G51*4
RAM	3 GB DDR4	3 GB DDR4	3 GB DDR4
ROM	16GB	16GB	16GB
Android Version	8.0.0	8.0.0	8.0.0
Multimedia Files Supported	Image: JPEG, BMP, PNG; Video: MPEG2, MPEG4, H264, HEVC (H.265); Audio: WMA, MP3, M4A, (AAC)		
Ports			
Input Ports	(4) HDMI 2.0; (4)USB 3.0; (1) USB (For touch passthrough) ; (1) LAN in; (1) RS232		
Output Ports	(1) LAN out; (1) SPDIF out; (1) Headphones out		
OPS Slot	YES 4K@60HZ		