



newline *nt*



Remote
Control



16/7
Operation



OPS Slot



Go Wireless



Win/iOS/Android



Embedded
Microphone



Superior
Image Quality



Direct
Cloud Access

Commercial Displays

LARGE-SCALE COLLABORATION FOR EFFECTIVE AND STREAMLINED MEETINGS

The NT series is an innovative line of non-touch displays designed for large-scale collaboration. Created with your team's needs in mind, the NT series brings you all the collaborative tools a TV screen lacks. Streamline your meeting and presentations by focusing on just the tools you need to succeed.

NT series is a commercial display designed for 16/7 operation.

Newline NT series features the following interactive ecosystem tools :

CAST

BROADCAST

newline *nt*

Model	TT-8519NT	TT-9819NT
Display		
Display Backlight	LED	
Display Area	1872 x 1053 mm	2159 x 1214 mm
Active Screen Size (inch)	85"	98"
Display Ratio	16 : 9	
Resolution	3840 x 2160 Pixels	
Display Colors	8 bit + FRC (1.07 billion)	10bit(D), 1.07Billion colors
LCD Brightness(After Glass)	≥ 400 nit	
Contrast Ratio (Dynamic)	4000:1	
Viewing Angle	178°	
Life time (working hours/day)	50,000 hours	
Response Time	8ms	
Speaker		
Speaker Position	Downward	
Transmission Range	≤ 10m	
Speaker Max.Power Output	20 W x 2	
Power		
Power Consumption	Maximum ≤ 450 W Standby Mode ≤ 0.5 W	Maximum ≤ 700 W Standby Mode ≤ 0.5 W
Working Voltage	AC 100-240 V, 50/60 Hz	
Touch		
Touch Surface Technology	N/A	
Touch Surface Hardness	N/A	
Touch Sensor	N/A	
Touch Points	N/A	
Touch Screen Writing Tools	N/A	
Communication Interface	N/A	
Transportation/ Storage		
Storage Temperature/ Humidity	0°C ~ 50°C / 10 ~ 90% RH (No condensation)	
Working Temperature/ Humidity	20°C ~ +70°C / 5 ~ 95% RH (No condensation)	
Mounting Options	Wall mount (standard), Moving Stand (Option)	
Outline Dimensions	1967 x 1152 x 87 mm	2212 x 1292 x 93 mm
Packing Dimensions	2101 x 275 x 1272 mm	2380 x 372 x 1443 mm
Net Weight	46.5 kg	80 kg
Gross Weight	64.5 ± 2 kg	113 ± 2 kg
Vesa Mount Installation Position	800 x 400 mm	800 x 600 mm
Ports		
Front Interface Inputs	N/A	
Rear AV Inputs	HDMI x 4, USB 3.0 Type B (for touch, passthrough) x 1, LAN IN x 1	
AV Outputs	LAN OUT x 1, SPDIF OUT x 1, Earphone x 1	
Other	USB 3.0 x 4, RS232 x 1, OPS Slot (4K@60Hz) x 1	
Embedded Operating System		
CPU	Quad-core V810 (A73*2 + A53*2)	
GPU	G51 x 4	
RAM	DDR4 3GB	
ROM	16GB	
External Memory	N/A	
Android Version	8.0	
Other		
OPS PC	Optional	
Wi-Fi Dongle	Pluggable WiFi & BT module 7668U	
Built-in microphone	6-element array, 8 meters pick up	
Microphone Features	Echo cancellation, Beamforming, Noise reduction, Reverb removal	
Bluetooth Capable	YES	
Newline Software Content	Newline Cast & Broadcast (Support Windows and Android)	

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