

newline



Superior Touch



Optical Bonding



Max. Viewing Angle



Annotation



Go Wireless



Win/iOS/Android Compatibility



Collaboration Hub



Intuitive User Interface

THE SUPERIOR INTERACTIVE DISPLAY FOR AN INTUITIVE TOUCH EXPERIENCE

This series delivers the best visual experience ever and significantly reduces reflection and parallax due to the optical bonding technology used. It is highly responsive and provides lag-free multi-touch for the most intuitive and smoothest writing experience. This multifunctional display is the perfect solution for conference rooms or higher education classrooms looking to communicate better and collaborate easier.

Newline VN series features the following optional interactive ecosystem tools:

CAST

BROADCAST

DISPLAY MANAGEMENT

VN Series

VN Series

Model	TT-6518VN	TT-7518VN	TT-8618VN
Display			
Backlight	LED		
Display Area	1430 × 805 mm	1651 × 929 mm	1897 × 1066 mm
Active Screen Size	65"	75"	86"
Display Ratio	16:9		
Resolution	3840 × 2160 Pixels		
Display Color Depth	8-bit	8-bit	10-bit
Brightness	370 nit		
Contrast Ratio	4000:1	4000:1	4000:1
Response Time	8 ms		
Viewing Angle	178°		
Life Time	≥ 30,000 hours		
Speaker			
Speaker Position	Front		
Rated Impedance	8 Ω		
Frequency Response	180 - 20K Hz		
Output SPL	82 ± 3 dB		
Max. Power Output	15 W × 2		
Power			
Power Consumption	Maximum ≤ 250 W Standby Mode ≤ 0.5 W	Maximum ≤ 400 W Standby Mode ≤ 0.5 W	Maximum ≤ 450 W Standby Mode ≤ 0.5 W
Working Voltage	AC 100-240 V, 50/60 Hz		
Touch			
Touch Surface	Optical Bonding Anti-Glare & Anti-Fingerprint Glass		
Transparency	88%		
Surface Hardness	7H		
Touch Technology	Infrared Touch		
HID Support	HID		
Touch Points	20 Points in Windows/ 10 Points in Android		
Writing Tools	Passive Pen/ Finger/ Palm		
Scan Speed	130 Hz	120 Hz	100 Hz
Communication Interface	USB-A		
Environmental/ Physical Specifications			
Storage Temperature/ Humidity	-15°C - 55°C/ 20 - 90% RH		
Working Temperature/ Humidity	0°C - 40°C/ 20 - 80% RH		
Mounting (Optional)	Wall Mount/ Floor Stand		
Outline Dimensions	1547 × 944 × 90 mm	1771 × 1071 × 108 mm	2018 × 1211 × 104 mm
Packing Dimensions	1725 × 1085 × 280 mm	1918 × 1195 × 280 mm	2180 × 1330 × 340 mm
Net Weight	39 kg	50.5 kg	62.5 kg
Gross Weight	US 52 ± 2 kg EU 53 ± 2 kg	68 ± 2 kg	81.5 ± 2 kg
Connectivity			
Front Interface Inputs	HDMI 1.4 × 1, USB(Touch) × 1, USB(Dynamic) × 2		
AV Inputs	HDMI 2.0 × 2, HDMI 1.4 × 1, DP 1.2 × 1, USB(Touch) × 4		
AV Outputs	HDMI Out (Support 4K@60Hz) × 1, Line Out(Earphone) × 1, SPDIF Out × 1		
Other	USB 2.0(Android) × 1, USB 2.0(Dynamic) × 1, RS232 × 1, RJ45 × 2, USB 3.0(Dynamic) × 1, OPS Slot(4K@60Hz) × 1, DC 5V-2A Out × 1		
Other Features			
Intelligent Thermo-Protector	Yes		
Built-In Wi-Fi	2.4G/ 5G		

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