

TRUTOUCH *VN* Series



THE SMOOTHEST, MOST INTUITIVE TOUCH EXPERIENCE

Communication and collaboration made easy for all teams



Bring your own device



Optically bonded
4K display to
redefine clarity



Ultra-wide 178°
viewing angle

65"


75"

86"

FEATURES


 **20-Point Touch**
Simultaneous Interaction

 **BYOD Enabling**
Cast & Share Screens

 **Front Speakers**
High-Quality Sound



 **Diverse Connectivity**
Multi-Interface Support

 **On-Board PC**
Optional OPS PC



UNPARALLELED WRITING EXPERIENCE

Object Recognition and advanced IR touch technology give you the smoothest, most intuitive and responsive writing experience available. Write with a thin pen, erase with your palm, and set memory functions. Collaborate easily and comfortably without limitations.

OPTICAL BONDING TECHNOLOGY

Ultra-wide 178° viewing angle for clear, robust images no matter where you sit in the room. Optical bonding brings an improved visual experience with accurate touch and a sturdier display. The benefits are endless.



TRULY ENGAGING COLLABORATION

A stunning, multi-functional display to make your meetings and presentations more engaging than ever. The VN Series enables BYOD so you can share and broadcast personal device screens wirelessly and hassle-free. Enhance productivity and maximize efficiency with the VN Series.

VN series

CAST

Present wirelessly from any network with a single click. Share video, links, and files from any device.

BROADCAST

Broadcast content or present wirelessly from a personal device, and invite up to 200 participants to connect from their own.

DISPLAY MANAGEMENT

Centrally manage and deploy apps, configure settings, use digital signage and broadcast messages to all your Newline displays.

LAUNCH CONTROL

Enable the proximity sensor to quickly launch your calendar, meetings and preferred on-screen applications as soon as you reach the display.

Built-In Apps

Everything you need to schedule meetings, manage e-mails, save and open files with the cloud and work on documents, all with Newline's built-in apps. Collaborate locally and remotely, easily.



Office Viewer



Business Calendar



Calculator



E-Mail



File Commander



Gallery

APPLICATIONS

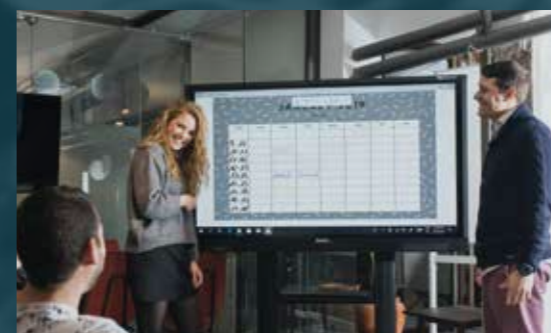
MEETING ROOM



HIGHER EDUCATION



Huddle Space



TRAINING



SPECIFICATIONS

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 - 55 / 20 - 90 % RH		
Working Temperature/ Humidity	0 - 40 / 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		

* All specifications are subject to change without further notice.

newline

CERTIFICATIONS



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