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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	1200:1
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.

CERTIFICATIONS

ENERGY STAR   RoHS Compliant   EMC²

CE   CB   FC

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TRUTOUCH *VN Series*
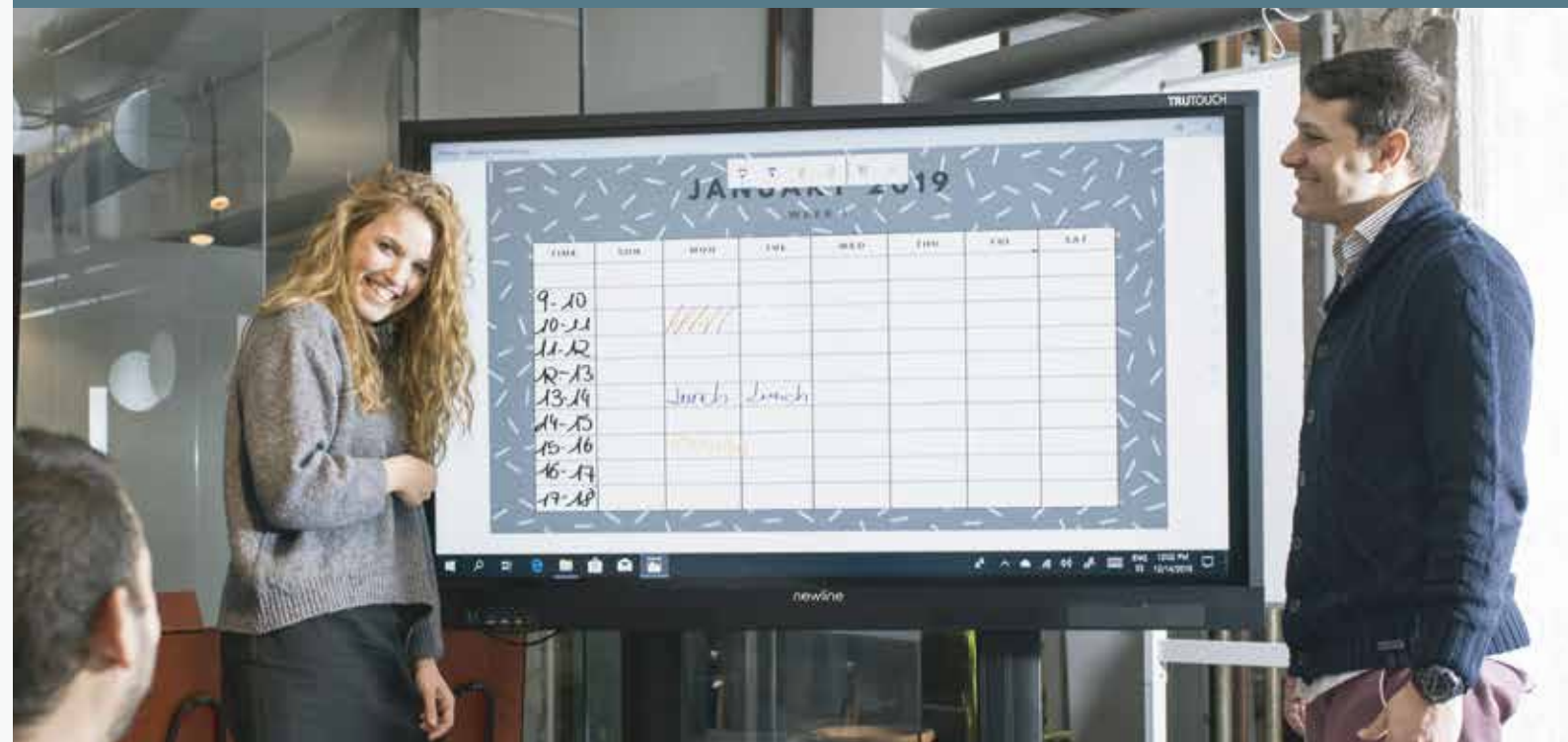
THE SMOOTHEST, MOST INTUITIVE TOUCH EXPERIENCE

Communication and collaboration made easy for all teams

Bring your own device

4K Optically bonded 4K display to redefine clarity

Ultra-wide 178° viewing angle

65"   75"   86"

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

VN series

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.

w/o   w/

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.

▶ **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.

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

▶ **WORKSPACE**
Collaborate, annotate and co-edit documents with colleagues in different locations through video-chat, whiteboard and document editing.

▶

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

MEETING ROOM

HIGHER EDUCATION

HUDDLE SPACE

TRAINING