

# newline

- CERTIFIED OPTICAL BONDING
- 11 android
- ANDROID SAFE MODE
- REVOLUTIONARY PCAP TOUCH
- ALL IN ONE SOLUTION
- WIDE COLOR GAMUT
- WINDOWS INK COMPATIBLE



## Z SERIES

65"

75"

86"

## ALL-IN-ONE SOLUTION FOR COLLABORATION

Designed for corporate workspace, Newline Z Series brings you immersive and effective meetings. With a camera, 8-microphone array and speakers, all integrated into an interactive display, experience meetings and interact without limitations.



Enhanced  
Wi-Fi 6



100W Posered  
USB Type-C



Unique 3mm  
Narrow Bezel



High Quality  
Sound Incl.  
Subwoofer



Secure User  
Profiles



SDM-S Ready

# Z SERIES SPECIFICATION

Product Information	Model Name	TT-6522Z	TT-7522Z	TT-8622Z
Display Specifications	Active Screen Size	65"	75"	86"
	Display Technology	LED		
	Resolution	3840 × 2160 (4K)		
	Display Area	1428 × 803 mm	1650 × 928 mm	1895 × 1066 mm
	Display Ratio	16:9		
	Display Color Depth	1.07 Billion		
	Brightness	400 cd/m <sup>2</sup>		
	Contrast Ratio (Dynamic)	5000:1		
	Response Time	8ms		
	Viewing Angle	178°		
	Display Life Time (MTBF)	≥ 50,000 hours		
Power	Working Voltage	AC 100 - 240V Max 6.0A	AC 100 - 240 V Max 6.5A	AC 100 - 240V Max 7.8A
	Standard Power Consumption	190W	200W	210W
	Eco Power Consumption	150W	240W	270W
Transportation/ Storage	Storage Temperature / Humidity	-20°C - 60°C / 20% - 90% RH (Non-Condensing)		
	Working Temperature / Humidity	0°C - 40°C / 20% - 80% RH (Non-Condensing)		
	Mounting (Optional)	Wall-Mounted / Mobile Stand		
	Outline Dimensions <small>(without wall mount bracke thickness)</small>	1497 × 920 × 84 mm	1719 × 1044 × 85 mm	1965 × 1184 × 85 mm
	Packing Dimensions	1640 × 1036 × 207 mm	1859 × 1160 × 227 mm	2119 × 1290 × 250 mm
	Net Weight	36 kg	50 kg	60 kg
	Gross Weight	46.5 kg	64 kg	76 kg

Touch	Touch Sensor	Projective Capacitive (PCAP)
	Touch Surface Technology	Anti-Glare + Anti-Fingerprint + Antimicrobial Tempered Glass
	Transparency	88% ± 3
	Surface Hardness (Mohs)	7H
	Touch Points	20 Points / Optional Windows 40 Points
	Touch Screen Writing Tools	Passive Pen / Fingers
Connectivity	USB Data Ports	1 × USB 3.0 Type-C (PD 65W / Optional 100W) 1 × USB Type-C (No PD) 4 × USB Type-B (Touch) 3 × USB 3.0 Type-A 1 × USB 3.0 Type-A to Android
	Digital Audio-Video Inputs	3 × HDMI In 2.0 1 × DisplayPort 1.2 1 × Microphone In
	Digital Audio-Video Outputs	1 × HDMI Out 2.0 1 × Audio Line Out 1 × S/PDIF
	Integrated PC Slot	1 × OPS-PC Slot 1 × SDM-S Slot
	Control Input	1 × RS-232
	Network	1 × In & 1 × Out RJ-45 Connector
	Proximity Sensor	1
	Wi-Fi Module Slot	1

Embedded Operating System	Chipset	Amlogic 311D2
	RAM	8 GB
	ROM	64 GB
	OS Version	Android 11
Speaker	Multimedia File Formats Support	Image: JPEG, BMP, PNG Video: MPEG1, MPEG2, MPEG4, Sorenson H.263, H.263, H.264, MVC, AVS, AVS+, WMV3, VC1, Motion JPEG, VP8, VP9, RV30/RV40 Audio: MPEG1/2 @LAYER1/@LAYER2/@LAYERS, EAC3, ACC-LC, HE-AAC, VORBIS, LPCM, IMA-ADPCM, MS-ADPCM, G711 A/MU-LAW, LBR(COOK), FLAC
	Position	Top-Front
	Rated Impedance	6Ω
	Frequency Response	180Hz - 20KHz when SPL is -10dB
	Output S.P.L.	0dB ~ -10dB
Microphone	Max Power Output	20W × 2 + 15W Subwoofer × 1
	Position	Upper Front
	Quantity	8-Mic Array
Camera Module	Pickup Distance	8m
	Camera Resolution	4K@30Hz / UHD
	Field of View	120° FOV Lenses
	Resolution	8M
	Camera Tile Range	15°

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