

newline



HIGH PERFORMANCE SOLUTION
FOR INTELLIGENT CLASSROOMS

Q⁺ SERIES

65"

75"

86"

MOST POWERFUL **ALL-ROUNDER**

As the more powerful sister of Q series, Q+ really steels the show. This high-end flagship model carries every experience you could want in your workspace. More speed, enhanced sound, a superior touch and writing experience due to optical bonding and a full hybrid solution with modular camera, built-in bonding and a full hybrid solution with modular camera, built-in microphone and broadcast software. The extra wide viewing angle ensures everyone in the room can benefit from the crystal-clear 4K pictures and vibrant color. Q⁺ has it all!



Broad
Compatibility



Secure
User Profiles



SDM-S
Ready



Wi-Fi 6



High Quality Sound
incl. Subwoofer



Powered USB
Type-C

Q+ SERIES SPECIFICATION

Product Information	Model Name	TT-6522Q	TT-7522Q	TT-8622Q
Display Specifications	Active Screen Size	65"	75"	86"
	Display Technology	LED		
	Resolution	3840 × 2160 (4K)		
	Display Area	1428 × 804 mm	1650 × 928 mm	1895 × 1066 mm
	Display Ratio	16:9		
	Display Color Depth	1.07 Billion		
	Brightness	400 cd/m ²		
	Contrast Ratio (Dynamic)	5000:1		
	Response Time	Typ. 8ms, Max. 10ms		
	Viewing Angle	178°		
Display Life Time (MTBF)	≥ 50,000 hours			
Power	Working Voltage	AC 100 - 240V Max 5.7A	AC 100 - 240 V Max 6.5A	AC 100 - 240V Max 6.7A
	Max Power Consumption	≤ 570W	≤ 650W	≤ 670W
	Eco Power Consumption	< 150W	< 240W	< 270W
	Standby Power Consumption	< 0.5W	< 0.5W	< 0.5W
Transportation/ Storage	Storage Temperature / Humidity	-20° - 60° / 0% - 90% RH (Non-Condensing)		
	Working Temperature / Humidity	0° - 40° / 20% - 80% RH (Non-Condensing)		
	Mounting (Optional)	Wall-Mounted / Mobile Stand		
	Outline Dimensions	1513 × 926 × 116 mm	1735 × 1050 × 116 mm	1981 × 1190 × 116 mm
	Packing Dimensions	1640 × 1036 × 207 mm	1859 × 1160 × 227 mm	2119 × 1290 × 250 mm
	Net Weight	39 kg	50 kg	65 kg
	Gross Weight	49 kg	64 kg	82.5 kg

Touch	Touch Sensor	IR
	Touch Surface Technology	Anti-Glare + Anti-Fingerprint + Antimicrobial Tempered Glass
	Transparency	88% ± 3
	Surface Hardness (Mohs)	3H
	Touch Points	20 Points
	Touch Screen Writing Tools	Passive Pen / Fingers
Connectivity	USB Data Ports	1 × USB Type-C (PD 100W) 1 × USB 3.0 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	2
	Wi-Fi Module Slot	1

Embedded Operating System	Chipset	Amlogic 311D2
	RAM	8GB
	ROM	64GB
	External Memory	64GB (SD Card)
	OS Version	Android 11
Multimedia File Formats Support	Image: JPEG, BMP, PNG Video: MPEG1, MPEG2, MPEG4, SorensonH.263, H.263, H.264, HEVC/H.265, MVC, AVS, AVS+, WMV3, VC1, Motion: JPEG, VPS, VP9, RV30/RV40 Audio: MPEG1/2, @LAYER1/@LAYER2/@LAYER3, EAC3, ACC-LC, HEAAC, VORBIS, LPCM, IMA-ADPCM, MS-ADPCM, G711 A/MU-LAW, LBR(COOK), FLAC	
	Position	Bottom Front
Speaker	Rated Impedance	6Ω
	Frequency Response	250Hz - 20KHz when SPL is -10dB
	Output S.P.L.	80 ± 3dB
	Max Power Output	20W × 2
Woofer	Position	Back Center
	Rated Impedance	4Ω
	Frequency Response	20Hz - 20KHz when SPL is -10dB
	Output S.P.L.	77 ± 2dB
Camera Module	Max Power Output	15W × 1
	Camera Resolution	4K@30Hz / UHD
	Field of View	120° FOV Lenses
Microphone	Resolution	8m
	Camera Tile Range	15°
	Position	Upper Front
	Quantity	8-Mic Array
Pickup Distance	8M	

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