


<b>Series</b>	<b>Q Series</b>
<b>Model</b>	<b>TT-7523QAS</b>
<b>Picture</b>	
<b>Display</b>	
<b>Active Screen Size</b>	75"
<b>Backlight</b>	LED
<b>Display Area</b>	1650 x 928 mm
<b>Display Ratio</b>	16:9
<b>Resolution</b>	3840 x 2160 (4K)
<b>Colors</b>	1.07 Billion
<b>Brightness</b>	450 cd/m <sup>2</sup>
<b>Contrast Ratio</b>	5000:1
<b>Response Time</b>	6 ms
<b>Viewing Angle</b>	178°
<b>Display Life Time</b>	≥50000 hours
<b>Electrical Parameter</b>	
<b>Working Voltage</b>	AC100-240V Max 5,5 A
<b>Power Consumption (EEL)</b>	120 W
<b>Power Consumption (Normal)</b>	<240 W
<b>Power Consumption (Full load)</b>	≤620 W
<b>Power Consumption (Standby mode)</b>	<0,5 W
<b>Touch Technology</b>	
<b>Touch Solution</b>	<b>IR Zero Bonding</b>
<b>Glass Surface Technology</b>	Anti-Glare, Anti-Fingerprint, Antimicrobial Tempered Glass
<b>Transparency</b>	88%±3
<b>Haze</b>	4-8%
<b>Touch Surface Hardness (Mohs)</b>	≥8H
<b>Touch Points</b>	40 Touch points Windows; 20 Touch points Android, 20 Touch points Mac, 20 Touch points Linux
<b>Touch Screen Writing Tools</b>	Stylus, finger and palm
<b>Speaker</b>	
<b>Speaker Position</b>	Bottom front
<b>Speaker Rated Impedance</b>	6 Ω
<b>Speaker Freq.Response</b>	250 Hz-20 KHz SPL -10 dB
<b>Output S.P.L.</b>	90±3 dB
<b>Speaker Max.Power Output</b>	20 W x 2
<b>Transportation / Storage</b>	

<b>Storage Temperature/Humidity</b>	-20~60°C 0~90%RH (non-condensing)
<b>Working Temperature/Humidity</b>	0~40°C 20~80%RH (non-condensing)
<b>Installation Method (optional)</b>	wall-mounted / mobile stand
<b>Outline Dimension (without wall mount bracket thickness)</b>	1735,05 x 1051,19 x 101,4/119,5 mm
<b>Packing Dimension</b>	1859 x 205 x 1160 mm
<b>VESA Mount Pattern</b>	800 x 400 mm
<b>Net Weight</b>	52 Kg
<b>Gross Weight</b>	66 Kg

### Smart System

<b>SoC Chipset</b>	Amlogic A311D2 octa-core processor 4 x Cortex-A73 at 2.2 GHz, 4 x Cortex-A53 at 2.0 GHz
<b>GPU</b>	Mali G52 MC4
<b>RAM</b>	8 GB
<b>Flash Memory</b>	64 GB
<b>Built-in Extra Memory</b>	can be upgraded to 512 GB
<b>Android Version</b>	Android 13
<b>Multimedia File Formats Support</b>	
<b>Camera Module</b>	<b>optional</b>

### Front I/O

<b>USB-C 3.0 (PD 65 W)</b>	1
<b>HDMI IN 2.0 (4K @60 Hz)</b>	1
<b>USB-B 3.0 (Touch)</b>	1
<b>USB-A 3.0</b>	1
<b>Microphone In (Jack 3,5 mm)</b>	1

### Rear I/O

<b>HDMI IN 2.0 (4K @60 Hz)</b>	2
<b>DisplayPort 1.2</b>	1
<b>USB-B 3.0 (Touch)</b>	3
<b>USB-C 3.0</b>	1
<b>USB-A 3.0</b>	2
<b>USB-A 3.0 (Embedded)</b>	1
<b>HDMI OUT 2.0 (4K @60 Hz)</b>	1
<b>RS232</b>	1
<b>RJ45 (Gigabit)</b>	In x 1; Out x 1
<b>OPS Slot</b>	1
<b>SPDIF</b>	1
<b>SDM/VGA</b>	Optional
<b>Audio Line out (Jack 3,5 mm)</b>	1
<b>Wi-Fi module slot</b>	1

### Wi-Fi Module

<b>Parameters</b>	Wi-Fi 6; Bluetooth 5.2
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