

MODEL

Lyra 55"	TT-5521Q
Lyra 65"	TT-6521Q
Lyra 75"	TT-7521Q
Lyra 86"	TT-8621Q
Lyra 98"	TT-9821Q

PANEL

Backlight	Direct LED (Wide color gamut + Anti blue light)	
Display Area	55": 1211 x 682 mm	
	65": 1428 x 803 mm	
	75": 1650 x 928 mm	
	86": 1895 x 1066 mm	
98": 2161 x 1216 mm		
Display	16:9	
Ratio	3840 x 2160 (4K)	
Resolution	1,07 Billion	
Colours	55": 400 cd/m ²	
	65": 400 cd/m ²	
	75": 400 cd/m ²	
	86": 400 cd/m ²	
Brightness	98": 400 cd/m ²	
	Contrast Ratio	5000:1
	Response Time	6 ms
	Viewing Angle	178°
Display Life Time	≥50000 hours	
Glass Surface	Anti-Glare+Anti-Fingerprint, + Antimicrobial Tempered Glass	
Transparency	>88%	
Haze	2 %-5%	
Touch Surface Hardness	7H	

POWER CONSUMPTION

Standard mode	55": 110,9 W
	65": 134 W
	75": 142 W
	86": 207 W
98": 422 W	
Standby mode	<0,5 W

TOUCH

Touch Technology	Stellar Touch Technology
Touch Points	20 Windows / 20 Android
Touch Screen Writing Tools	Passive pen, Finger, Fist
Number of stylus	2
Accuracy	±1 mm

SPEAKER

Speaker Position	Front Facing
Speaker Rated Impedance	6 Ω
Speaker Max.Power Output	20 W x 2

FRONT I/O

USB Type-C (Powered 65 W)	1
HDMI IN 2.0	1
USB Type-B (Touch)	1
USB 3.0 Type-A	1
Microphone In	1

REAR I/O

HDMI IN 2.0 (4k@ 60 Hz)	2
Display Port 1.2	1
USB Type-B 3.0 (Touch)	3
USB Type-C (No Power Delivery)	1
USB Type-A 3.0	2
USB 3.0 Type-A to Android	1
HDMI OUT 2.0 (4k@ 60 Hz)	1
RS232	1
RJ45 (Gigabit)	In x1 / Out x1
OPS Slot	1
SPDIF	1
Audio Line Out (Jack 3,5 mm)	1
VGA Adaptor (Cable)	1
Power Out Connect (180 W)	1

SMART SYSTEM

SoC Chip	Amlogic A311D2 octa-core processor 4 x Cortex-A73 at 2,2 GHz, 4 x Cortex-A53 at 2,0 GHz
RAM	4 GB DDR4
Storage	64 GB
Operating System	Android 11(Upcoming OTA Android 13 Upgrade)
Format Support For Image	JPEG, BMP, PNG
Format Support For Video	MPEG1, MPEG2, MPEG4, H.263, H.264, MVC, AVS, AVS+, WMV3, VC1, Motion JPEG, VP8, VP9, RV30/RV40
Format Support For Audio	MPEG1/2ER1:@LAYER 2:@LAYER3,EAC3,ACCLC,HEAAC,VORBIS,LPCM,IMAADPCM,MS-ADPCM,G711 A/MULAW,LBR(COOK),FLAC

Camera Slot	1
Wi-Fi 6 + Bluetooth 5.2 Module	Integrated (Replaceable)

EXTRA FIRMWARE FEATURES

Lan Control	✓
Wake on Lan	✓
CEC	✓
Multuser profile / User Profiles	6 (1 Admin + 5 Users)
Setting Menu Admin Mode	✓

TRANSPORTATION / STORAGE

Outline Dimensions (Excl. wall mount)	55": 1294 x 808,5 x 101 mm
	65": 1513 x 927 x 121mm
	75": 1735 x 1051 x 123 mm
	86": 1981 x 1191 x 123 mm
98": 2258,4 x 1344,8 x 122mm	
Net Weight	55": 31,5 Kg
	65": 39 Kg
	75": 52 Kg
	86": 65 Kg
98": 108 Kg	
VESA	55": 400 x 400 mm
	65": 600 x 400 mm
	75": 800 x 400 mm
	86": 800 x 400 mm
	98": 800 x 600 mm