

MODEL

Vega Pro 65"	TT-6524Z
Vega Pro 75"	TT-7524Z
Vega Pro 86"	TT-8624Z

PANEL

Backlight	Direct LED (Wide Colour Gamut + Anti Blue Light)
Glass Surface	Anti-Glare+Anti-Fingerprint, + Antimicrobial Tempered Glass
Bonding Technology	Certified Optical Bonding
Display Area	65": 1428 x 804 mm 75": 1650 x 928 mm 86": 1895 x 1066 mm
Display Ratio	16:9
Resolution	3840 x 2160 (4K)
Colours	1,07 Billion
Brightness	450 cd/m ²
Contrast Ratio	5000:1
Response Time	5 ms
Viewing Angle	178°
Display Life Time	≥ 50 000 hours
Transparency	> 88%
Haze	2-5%
Touch Surface Hardness	7 MoHs, Pencil 9H

POWER CONSUMPTION

Standard Mode	65": 89 W 75": 114 W 86": 146 W
Standby Mode	<0,5 W

TOUCH

Touch Technology	Projected Capacitive Touch (PCAP)
Touch Points	40 Windows 20 Android/MAC/Linux
Touch Screen Writing Tools	Passive pen, Finger, Fist
Number of stylus	2
Accuracy	±1 mm
Real Palm Rejection	✓

SPEAKER

Speaker Position	Front Facing
Speaker Rated Impedance	6 Ω
Speaker Freq. Response	250 Hz-20 KHz SPL -10 dB
Output S.P.L.	80±3 dB
Speaker Max. Power Output	20 W x 2

SUBWOOFER

Speaker Position	Rear Side
Speaker Rated Impedance	4 Ω
Speaker Freq. Response	20 Hz-20 KHz SPL -10 dB
Output S.P.L.	77±2 dB
Speaker Max. Power Output	15 W x 1

MICROPHONE

Mic Position	8 Microphone Array Upper Front
Pick Up Distance	8 m
Mic Performance	Echo cancellation, Beamforming, Noise Reduction

AI CAMERA MODULE

Camera	Included (4K AI ModCam+)
Camera Resolution	3840 x 2160/ 30 fps (4K)
Field of View	120° FOV Lenses
Camera Tile Range	15°

SIDE I/O

USB Type-C (Powered 100 W)	1
HDMI IN 2.1 with HDCP 2.2 (4K @60 Hz)	1
USB 3.2 Type-B (Touch)	1
USB 3.2 Type-A	2
Microphone In	1

REAR I/O

HDMI IN 2.1 with HDCP 2.2 (4K @60 Hz)	2
DisplayPort 1.2	1
USB 3.2 Type-B (Touch)	3
USB Type-C 3.0 (Powered 15 W)	1
USB 3.2 Type-A	2
USB 3.2 Type-A Android	1
HDMI OUT 2.0 (4K @60 Hz)	1
RS232	1
RJ45 (Gigabit)	In x 1 / Out x 1
OPS Slot	1
SPDIF	1
Audio Line Out	1
Wi-Fi Module Slot	1
SDM-S Slot	1
Power Out Connect (180 W)	1

SMART SYSTEM

SoC Chipset	Arm Cortex-A73 x 4 + Cortex-A53 x 4
GPU	Mali Odin G52 x 8
RAM	8 GB (DDR4)
Total Storage	128 GB (Expandable)
Operating System	Android 13 Certified
Google EDLA	✓
Formats Support For Image	JPG, JPEG, BMP, PNG MPEG1, MPEG2, MPEG4, SorensonH.263, H.263, H.264, MVC, AVS, AVS+, WMV3, VC1, Motion JPEG, VP8, VP9, RV30/RV40
Formats Support For Video	MPEG1/2 @LAYER1; @LAYER2; @LAYER3, EAC3, ACC-LC, HEAAC, VORBIS, LPCM, IMA-ADPCM, MS-ADPCM, G711 A/ MU-LAW, LBR (COOK), FLAC
Formats Support For Audio	
Wi-Fi 6 + Bluetooth 5.2 Module	Integrated
Proximity Sensor	✓

EXTRA FIRMWARE FEATURES

Multiuser profile	✓
Embedded Google Apps	✓
Wake on Lan	✓

DIMENSIONS / WEIGHT

Outline Dimensions*	65": 1497 x 920 x 94 mm 75": 1719 x 1044 x 95 mm (Excl. wall mount) 86": 1965 x 1184 x 95 mm
Net Weight*	65": 33.5 Kg 75": 47 Kg 86": 59 Kg
VESA*	65": 600 x 400 mm 75": 800 x 400 mm 86": 800 x 400 mm

*The provided measures are indicative and subject to further adjustments. They are not yet considered definitive.

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