## newline

All Stars

Vega is the brightest star in the northern constellation of Lyra and relatively close at only 25 light-years from the Sun.







## CLASSY **ALL-IN-ONE** COLLABORATION



Vega is the brightest star in the Newline product range as well as in the Northern constellation! This high-end solution provides for an immersive AV experience for unified collaboration. The unique narrow bezel of only 3 mm gives Vega the right appearance for the corporate workplace. Built-in sound system, mic and camera ensure the hybrid character. Revolutionary PCAP touch provides a world-class touch and writing experience. Vega rightfully is our flagshipmodel.



## **INTERACTIVE ECOSYSTEM**

The completely renewed Interactive Ecosystem is full of software that helps you use your interactive display to the max. Whether it's setting up your video conference super fast, using concept mapping to brainstorm, connecting your device, sharing your screen or broadcasting!











## **VEGA**

MODEL		FRONT I/O	
Vega 65"	TT-6522Z	USB Type-C (PD 100 W)	1
Vega 75"	TT-7522Z	HDMI IN 2.0	1
Vega 86"	TT-8622Z	USB Type-B (Touch)	1
		USB 3.0 Type-A	1
DISPLAY		Microphone In	1
Backlight	Direct LED ( Wide color gamut +		
	Anti blue light)	REAR I/O	
Display Area	65" 4K: 1428 x 804 mm	HDMI IN 2.0	2
	75" 4K: 1650 x 928 mm	DisplayPort 1.2	1
	86" 4K: 1895 x 1066 mm	USB Type-B (Touch)	3
Display Ratio	16:9	USB 3.0 Type-C (no PD)	1
Resolution	3840 x 2160 (4K)	USB 3.0 Type-A	2
Colors	1,07 Billion	USB 3.0 Type-A to Android	1
Brightness	400 cd/m <sup>2</sup>	HDMI OUT 2.0	1
Contrast Ratio	5000:1	RS232	1
Response Time	6 ms	RJ45 (Gigabit)	IN x 1 & OUT x1
Viewing Angle	H = 178, V = 178 typ.	OPS Slot	1
Display Life Time	≥50000 hours	SPDIF	1
		Audio Line Out	1
POWER CONSUMPTION		WIFI Module Slot	1
Power Consumption (Eco mode)	65" 4K: 150 W	SDM-S Slot	1
(200 11000)	75" 4K: 240 W	Power Delivery connection	1
	86" 4K: 270 W	(180W)	1
Power Consumption	<0,5 W	(10011)	
(Standby mode)		SMART SYSTEM	
		SoC Chipset	Amlogic A311D2 octa-core
TOUCH TECHNOLOGY		300 Onipset	processor 4 x Cortex-A73 at 2,2
Touch Solution	P-CAP		Ghz, 4 x Corte x-A53 at 2,0 Ghz
Glass Surface Technology	Anti-Glare+Anti-Fingerprint	RAM	8 GB DR4
3,	+ Antimicrobial Tempered Glass	Storage	128 GB
Transparency	88%±3	Android Version	Android 11
Haze	2 %~5%		
Touch Surface Hardness	7H	Multimedia File Formats Support For Image	JPEG, BIVIP, PING
Touch Points	40 Windows & 20 Android	9	1,0501,1,0500,1,0501
Gap between Glass and OC	Certified Optical Bonding	Multimedia File Formats Support	
Touch Screen Writing Tools	Stylus, Finger, Palm	For Video	SorensonH.263,H.263,H.264, HEVC/H.265,MVC,AVS,A
Number of stylus	2		VS+,WMV3,VC1,Motion
Accuracy	±1 mm		JPEG,VP8,VP9,RV30/RV40
,		NA 10: 1: 5:1 5 1 0 1	
SPEAKER		Multimedia File Formats Support	
Speaker Position	Frontward	For Audio	@LAYER3, EAC3, ACC-LC, HEAAC,VORBIS,LPCM, IMA-
Speaker Rated Impedance	6 Ω		ADPCM,MS-ADPCM,G711 A/M
Speaker Freq.Response	250 Hz-20 KHz SPL -10 dB		LAW,LBR(COOK),FLAC
Output S.P.L.	77±2 dB		
Speaker Max.Power Output	20 W x 2	Proximity Sensor	1
opeaner mann over output	20 x 2	Camera Slot	Included
CLIDWOOFER		Wi-Fi 6	Included
Subwoofer Speaker Position	Rear side	Bluetooth 5.0	Included
Speaker Position Speaker Rated Impedance			
Speaker Rated Impedance Speaker Freg.Response	4 Ω 20 Hz-20 KHz SPL -10 dB	CAMERA MODULE	
	77±2 dB	Camera Resolution	4K@ 30 Hz /UHD
Output S.P.L.		Field of View	120° FOV Lenses
Speaker Max.Power Output	15 W x 1	IR Camera	352 x 352 / 15 fps
		Camera Tile Range	15°
MICROPHONE	O Missanhan - Assessition 5	-	
Mic Possition	8 Microphone Array Upper Front	TRANSPORTATION / STORAGE	
Pick Up Distance	8 m	Outline Dimension	65" 4K: 1513 x 923 x 116 mm
Mic Performance	Echo cancellation, Beamforming,	(without wall mount bracket	75" 4K: 1735 x 1049 x 120 mm
	Noise Reduction	thickness)	86" 4K: 1981 x 1189 x 120 mm
		Net Weight	65" 4K: 36 Kg
		,	
		,	65" 4K: 36 Kg



75" 4K: 800 x 400 mm 86" 4K: 800 x 400 mm