

newline

All Stars

Naos is a hot blue supergiant and the nearest class O star to the Sun. Naos is one of the most luminous stars visible to the naked eye.



HIGH-END **SECURITY** MEETS PCAP TOUCH

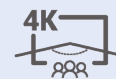
When security is your absolute priority, Naos+ is your best bet. Designed for the corporate workspace and with higher education in mind, the Naos+ provides enterprise level security with no embedded Android system. The performance required from high pressure environments like the military or emergency services is delivered comprehensively. The Naos+ PCAP solution offers a slim design, premium writing experience, enhanced connectivity, OPS and SDM slots, as well as the mesmeric AV experience.



NEWLINE 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!

CAST **BROADCAST** **ENGAGE** **LAUNCH CONTROL** **REACTIV SUITE**



Maximum Viewing Angle



65 W Powered USB Type-C



Diverse Connectivity



Broad Compatibility



Crystal Clear Image Quality



Wide Range of Sizes

55"

65"

75"

86"

MODEL

Naos+ 55"	TT-5521IP
Naos+ 65"	TT-6521IP
Naos+ 75"	TT-7521IP
Naos+ 86"	TT-8621IP

PANEL

Backlight	Direct LED (Wide color gamut + Anti blue light)
Glass Surface	Anti-Glare+Anti-Fingerprint, + Antimicrobial Tempered Glass
Bonding Technology	Certified Optical Bonding
Display Area	55": 1211 x 682 mm
	65": 1428 x 804 mm
	75": 1650 x 928 mm
	86": 1895 x 1066 mm
Display Ratio	16:09
Resolution	3840 x 2160 (4K)
Colours	1,07 Billion
Brightness	400 cd/m ²
Contrast Ratio (Dynamic)	5000:1
Transparency	>88%
Haze	2%~5%
Touch Surface Hardness	8H

POWER CONSUMPTION

Standard mode	55": 122 W
	65": 128 W
	75": 198 W
	86": 234 W
Standby mode	<0,5 W

TOUCH

Touch Technology	Projected Capacitive Touch (PCAP)
Touch Points	20 Windows
Touch Screen Writing Tools	Passive pen, Finger, Fist
Number of stylus	2 x PCAP Passive Pen (No battery)
Accuracy	±1 mm
HID Support	Yes

SPEAKER

Speaker Position	Downward
Speaker Rated Impedance	55": 6 Ω
	65": 8 Ω
	75": 8 Ω
	86": 8 Ω
Speaker Max.Power Output	55": 20 W x 2
	65": 15 W x 2
	75": 15 W x 2
	86": 15 W x 2

I/O

HDMI In (4K60 Hz)	3 (HDMI 1 w/ARC)
HDMI Out (4K60 Hz)	1
USB Type B (Touch)	3
USB 3.0 Type C (Powered 65 W)	1
USB 2.0 (Embedded)	1
USB 3.0 (Dynamic)	1
Gigabit LAN (RJ45)	1 (Built-in HUB for OPS/SDM Pass through)
RS-232	1
Mic In	1
Line Out	1
SPDIF Out	1
OPS Connector	1
SDM-S Slot	1
Power Out Connect (180 W)	1

SMART SYSTEM

SoC Chipset	MSD3683QTA
RAM	3 GB (DDR3)
Storage	64 GB
Operating System	On screen display (Basic Settings)
Formats Support For Image	JPEG, BMP, PNG
Formats Support For Video	MPEG2, MPEG4, H264, HEVC(H.265)
Formats Support For Audio	WMA, MP3, M4A, (AAC)

EXTRA FIRMWARE FEATURES

CEC	✓
-----	---

TRANSPORTATION / STORAGE

Outline Dimensions (Excl. wall mount)	55": 1289,9 x 764,1 x 72,6 mm
	65": 1509,1 x 886,2 x 83,1 mm
	75": 1731,1 x 1010 x 86,3 mm
	86": 1977 x 1149,9 x 86,3 mm
Net Weight	55": 26 Kg
	65": 36 Kg
	75": 49 Kg
	86": 59 Kg
VESA	55": 400 x 400 mm
	65": 600 x 400 mm
	75": 800 x 400 mm
	86": 800 x 400 mm