



Display

Diagonal size	65": 165 cm 75": 190 cm 86": 216 cm
Screen Type	ADS LCD - DLED Backlight
Resolution	UHD 4K (3840 × 2160)
Aspect Ratio	16:9
Active Area (W × H)	65": 1428.48 × 803.52 mm 75": 1650.24 × 928.26 mm 86": 1895.04 × 1 065.96 mm
Pixel Pitch (H × V)	65": 0.3720 × 0.3720 mm 75": 0.4298 × 0.4298 mm 86": 0.4930 × 0.4930 mm
Brightness	450 cd/m ²
Contrast Ratio (dyn. / typ.)	5000:1 / 1200:1
Response Time of the screen	6.5 ms
Refresh Rate	60Hz
Haze	From 3 to 8%
Safety Glass	3.2 mm, anti-glare treatment
Lifetime	> 50000 hours
Operating Time	18/7
Viewing Angle	179°
Colours	1.07 billion (10 bit)
Orientation	Landscape

Interactivity

Writing Technology	SuperGlass High Precision
Continuous Touch Points	40
Interpolation Resolution	32768 × 32768 px
Touch Accuracy	1.5 mm
Response Time of the touch	5 ms
Minimum Object Size	3 mm
Contact Height	< 3 mm
Touch Tool	Finger / Stylus / Object
Stylus	Passive dual recognition, high precision, soft tip
Finger/Stylus Differentiation	Yes
Touch Haze	25%

Warranty

Standard Warranty	3 years (optional extension)
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Embedded Operating System

Android Version	Android 14 EDLA
CPU	A72 Quad core + A53 Quad core
GPU	G52 MC3
RAM / ROM	8 GB / 64 GB
Compatible Operating Systems	Windows 11 - 10 - 8 - 7 - XP / Linux / Mac / Android / Chrome

Audio

Speakers	65"-75": 2 × 16W (2.0) 86": 2 × 20W (2.0)
Audio IN /OUT	1 / 1 (jack 3.5 mm)
SPDIF	1

Connectivity

OPS Slot	Yes (OPS optional)
HDMI	3 × HDMI IN (4K @60Hz) 1 × HDMI OUT (4K @60Hz)
USB	2 × USB Touch 3.0 1 × USB 2.0 4 × USB 3.1 Gen 1 2 × USB Type-C (65W)
VGA	1 × VGA IN (1080p @60Hz)
RS232	1
RJ45 / LAN	2 × IN / OUT (10/100/1000Mbps)
DP	1 × DP IN
Wi-Fi	Wi-Fi 6 - 802.11b/g/n/ac/ax, Dual-band module 2.4 GHz / 5 GHz / 6 GHz (included)
Bluetooth	5.2
TF Card Slot	Yes

Features Included

Software included	Speechi Connect, Bytello Share Licence, Note 2.0, Class Connect, Google Suite
Updates (OTA)	Yes
Ambient Light Sensor	Yes
Blue Light Filter	Yes

Accessories included

Cables	Power, USB Touch, HDMI
Stylus	2
Others	Remote control, Wi-Fi module
Documentation	Quick start guide, manual

Energy Consumption

Power	AC 100-240V, 50/60Hz
Power consumption (Energy Star report)	65": 84W 75": 96W 86": 116W
Standby	< 0.5W

Dimensions & Weight

Dimensions of the product (W x H x D)	65": 1488 × 908 × 86 mm 75": 1709 × 1031 × 86 mm 86": 1957 × 1159 × 97 mm
Dimensions with package (W x H x D)	65": 1628 × 1014 × 185 mm 75": 1863 × 1155 × 225 mm 86": 2110 × 1283 × 225 mm
Net Weight	65": 33.75 kg 75": 45.45 kg 86": 51.50 kg
Gross Weight with package	65": 40.55 kg 75": 55.25 kg 86": 68 kg
VESA Mount Pattern	65": 600 × 400 mm 75": 800 × 400 mm 86": 800 × 600 mm

Environmental Conditions

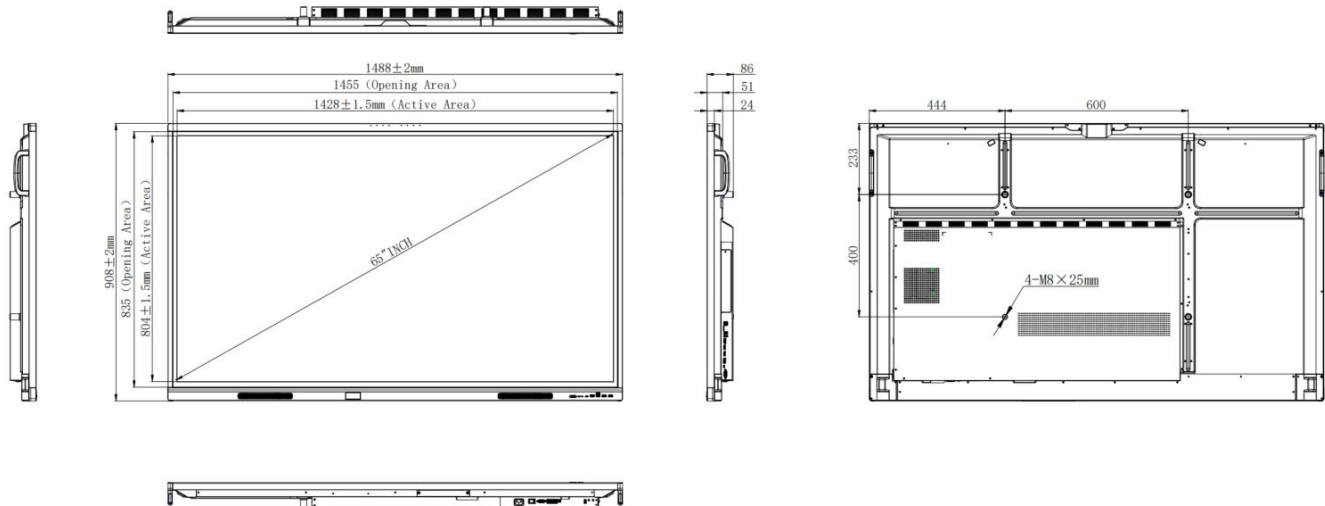
Operation Temperature	0°C - 40°C
Storage Temperature	-20°C - 60°C
Operation Humidity	10% - 90% RH
Storage Humidity	10% - 90% RH
Altitude	Below 5000 meters

Regulatory

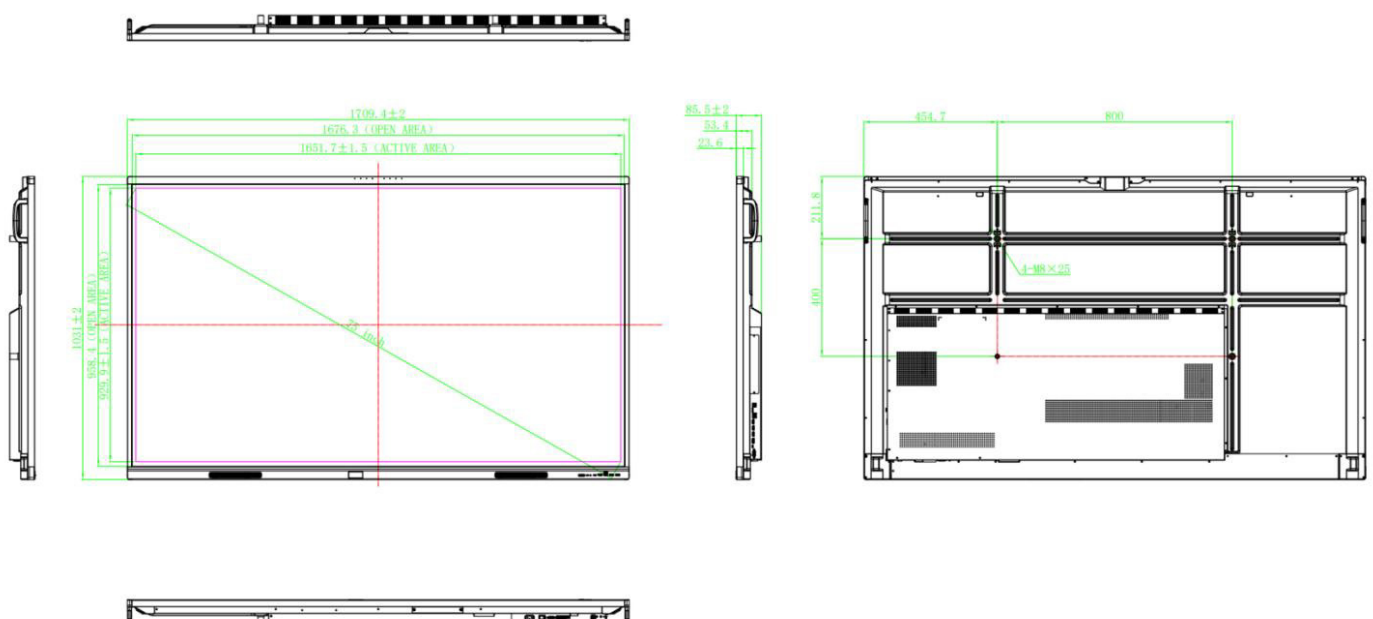
Certifications	CE, CB, TÜV Rheinland, FCC, Energy Star, WEEE, REACH (ROHS)
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Technical Drawings

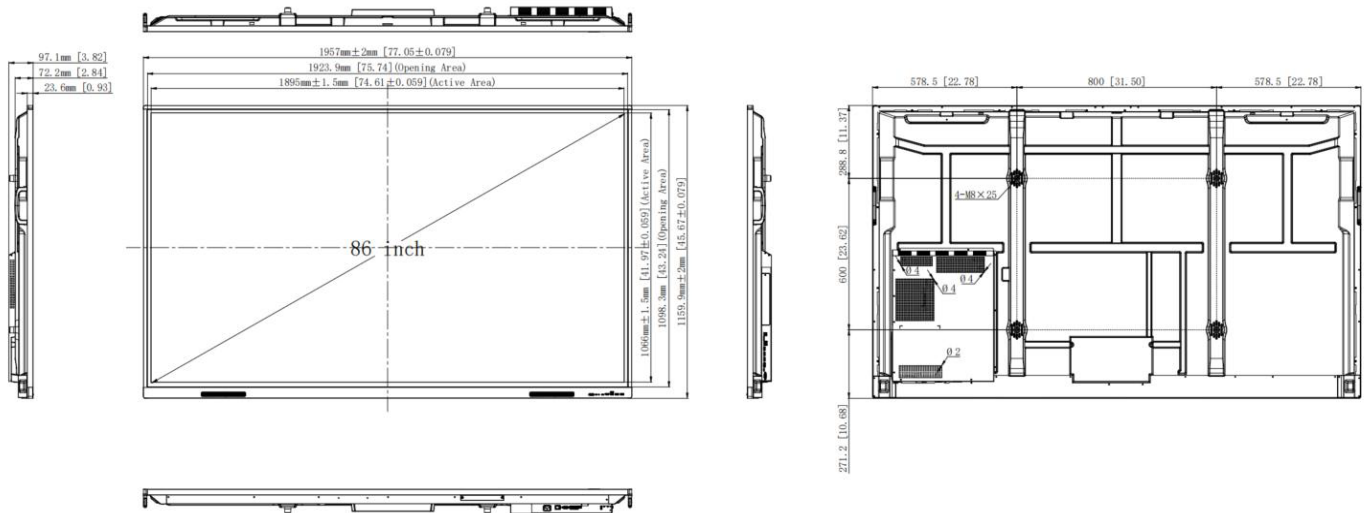
65": ST-65-CONNECT-SE5



75": ST-75-CONNECT-SE5



86": ST-86-CONNECT-SE5



OPTIONAL: WINDOWS OPS



OPS Modules	Windows 4K - i5	Windows 4K - i7
Operating System	Windows 11 Professional	Windows 11 Professional
CPU	Intel® Core i5-1135G7 (4.2 GHz)	Intel® Core i7-1165G7 (4.7 GHz)
GPU	Intel® Iris Xe Graphics	Intel® Iris Xe Graphics
RAM / ROM	16 GB DDR4 / 256 GB (M2)	16 Go DDR4 / 256 GB (M2)
Connectivity	USB 3.0 × 3, USB Type-C × 1, USB 2.0 × 1, HDMI out × 1, LAN (RJ45) × 1, Audio out × 1, MIC in × 1	USB 3.0 × 3, USB Type-C × 1, USB 2.0 × 1, HDMI out × 1, LAN (RJ45) × 1, Audio out × 1, MIC in × 1
Wi-Fi / Bluetooth	Intel® WiFi 6 Bluetooth 5.2	Intel® WiFi 6 Bluetooth 5.2
Accessories and software included	Windows 11 Pro License, Whiteboard, Wireless keyboard	Windows 11 Pro License, Whiteboard, Wireless keyboard