



### Display

Diagonal size	65": 165 cm 75": 190 cm 86": 216 cm 98": 248 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 98": 2 158.848 × 1 214.352 mm
Pixel Pitch (H × V)	65": 0.3720 × 0.3720 mm 75": 0.4298 × 0.4298 mm 86": 0.4935 × 0.4935 mm 98": 0.5622 × 0.5622 mm
Brightness	450 cd/m <sup>2</sup>
Contrast Ratio (dyn. / typ.)	5000:1 / 1200:1
Response Time of the screen	5 ms
Refresh Rate	60Hz
Screen Haze	From 3 to 8%
Safety Glass	3,2 mm (65", 75", 86") / 4 mm (98"), 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	50
Interpolation Resolution	32768 × 32768 px
Touch Accuracy	< 1 mm
Response Time of the touch	< 2.5 ms
Minimum Object Size	2 mm
Contact Height	< 2 mm
Touch Tool	Finger / Stylus / Object
Stylus	Passive dual recognition, high precision, soft tip
Finger/Stylus Differentiation	Yes
Palm Rejection	Yes
Touch Haze	25%

### Embedded Operating System

Android Version	Android 14 EDLA
CPU	A72 Quad core + A53 Quad core
GPU	G52 MC3
RAM / ROM	8 GB / 128 GB
Compatible Operating Systems	Windows 11 - 10 - 8 - 7 - XP / Linux / Mac / Android / Chrome

### Audio

Speakers	2.1 : 2 × 20W + 20W
Microphones	8
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 6E - 802.11b/g/n/ac/ax, Dual-band module 2.4 GHz / 5 GHz / 6 GHz (included)
Bluetooth	5.3
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
NFC reader	Yes

### Accessories included

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

### Regulatory

Certifications	CE, CB, TÜV Rheinland, FCC, EnergyStar, WEEE, REACH (ROHS)
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### Warranty

Standard Warranty	5 years
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**Dimensions & Weight**

Dimensions of the product (W x H x D)	65": 1488 x 908 x 86 mm 75": 1709 x 1031 x 86 mm 86": 1957 x 1171 x 97 mm 98": 2245 x 1326 x 90 mm
Dimensions with package (W x H x D)	65": 1628 x 1014 x 185 mm 75": 1863 x 1155 x 225 mm 86": 2110 x 1304 x 225 mm 98": 2406 x 1474 x 280 mm
Net Weight	65": 34.75 kg 75": 46.45 kg 86": 54.70 kg 98": 99.10 kg
Gross Weight with package	65": 41.55 kg 75": 56.25 kg 86": 69.85 kg 98": 120.80 kg
VESA Mount Pattern	65": 600 x 400 mm 75": 800 x 400 mm 86"-98": 800 x 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

**Energy Consumption**

Power	AC 100-240V, 50/60Hz	
Normal (without backlight)	65": 130W 75": 135W 86": 174W 98": 220W	
	Normal (with backlight)	65": 175W 75": 185W 86": 250W 98": 320W
		Standby

OPTIONAL: WINDOWS OPS



**OPS Modules**

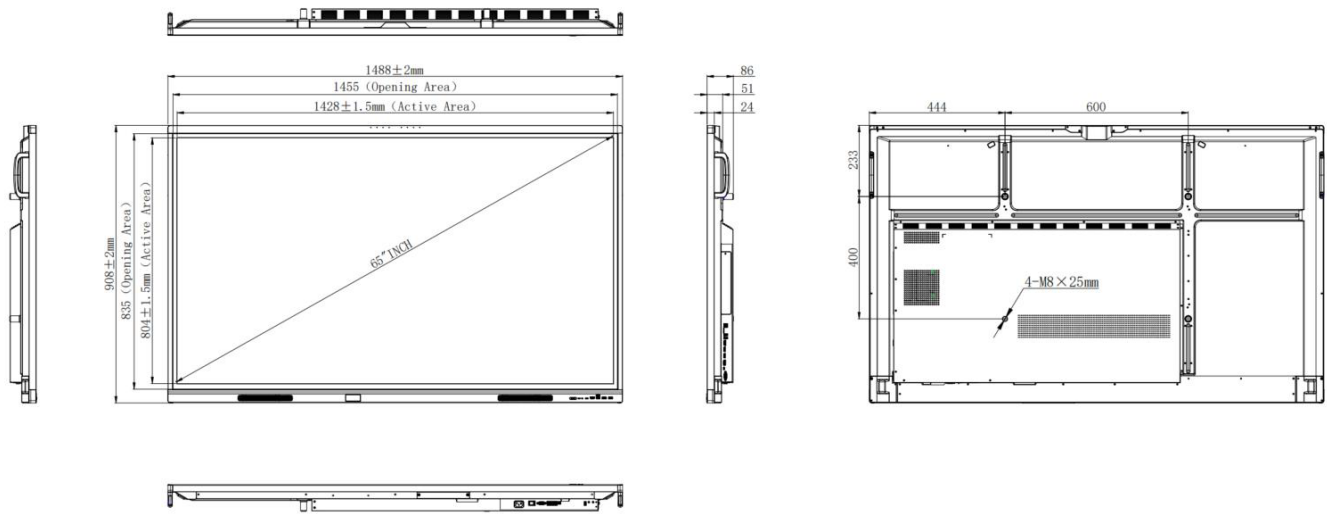
**Windows 4K - i5**

**Windows 4K - i7**

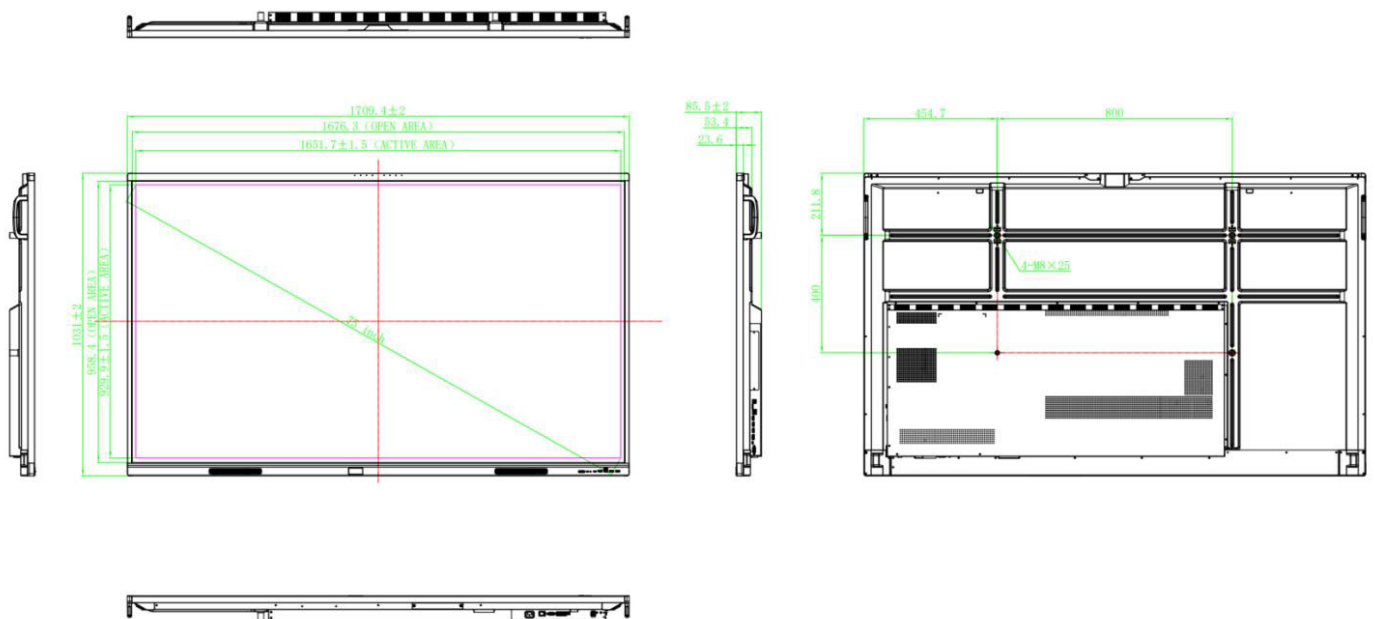
Operating System	Windows 11 Professional	Windows 11 Professional
CPU	Intel® Core i5-1135G7 (4.2 GHz)	Intel® Core i7-1165G7 (4.7 GHz)
GPU	Intel® Iris Xe Graphics	Intel® Iris Xe Graphics
RAM / ROM	16 GB DDR4 / 256 GB (M2)	16 Go DDR4 / 256 GB (M2)
Connectivity	USB 3.0 x 3, USB Type-C x 1, USB 2.0 x 1, HDMI out x 1, LAN (RJ45) x 1, Audio out x 1, MIC in x 1	USB 3.0 x 3, USB Type-C x 1, USB 2.0 x 1, HDMI out x 1, LAN (RJ45) x 1, Audio out x 1, MIC in x 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

Technical Drawings

65": ST-65-CONNECT-PRO5



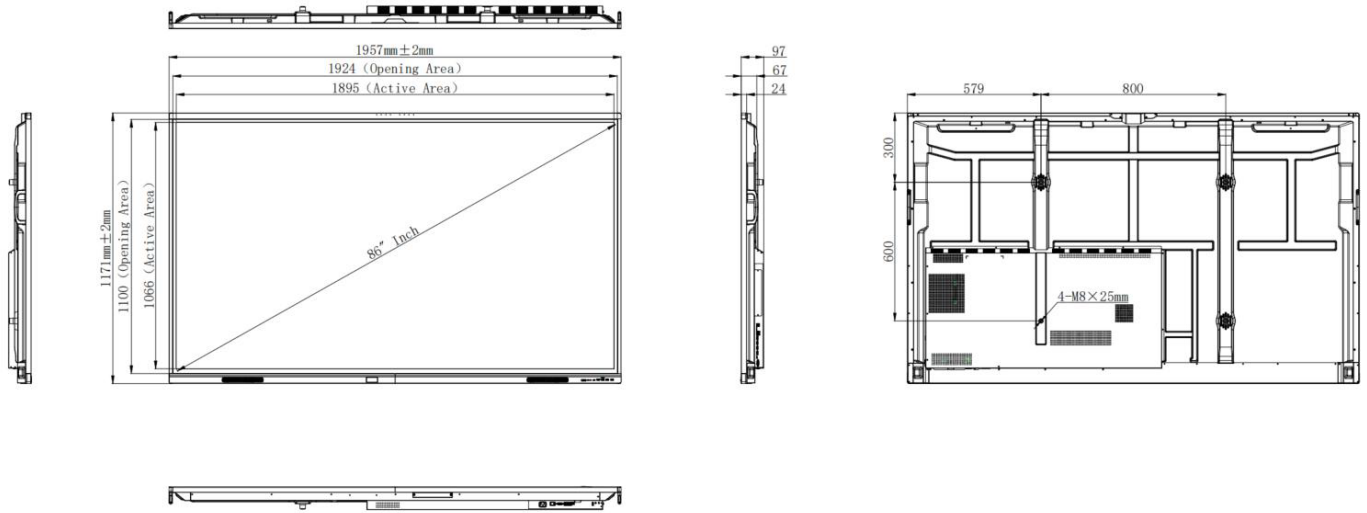
75": ST-75-CONNECT-PRO5



TECHNICAL SPECIFICATIONS  
**SUPERGLASS™ PRO**

ST-65-CONNECT-PRO5  
 ST-75-CONNECT-PRO5  
 ST-86-CONNECT-PRO5  
 ST-98-CONNECT-PRO5

86": ST-86-CONNECT-PRO5



98": ST-98-CONNECT-PRO5

