



Display

Diagonal Size	65": 165 cm 75": 190 cm 86": 216 cm 92": 233 cm 105": 266 cm
Screen Type	ADS LCD - DLED Backlight
Resolution	65"-75"-86": UHD 4K (3840 × 2160) 92"-105": UHD 5K (5120 × 2160)
Aspect Ratio	16:9 (75"-86") / 21:9 (92"-105")
Active Area (W × H)	65": 1428.48 × 803.52 mm 75": 1650.24 × 928.26 mm 86": 1895.04 × 1065.96 mm 92": 2141.95 × 903.64 mm 105": 2449.92 × 1033.56 mm
Pixel Pitch (H × V)	65": 0.3720 × 0.3720 mm 75": 0.4298 × 0.4298 mm 86": 0.4935 × 0.4935 mm 92": 0.4184 × 0.4184 mm 105": 0.4785 × 0.4785 mm
Brightness	450 cd/m²
Contrast Ratio (dyn. / typ.)	65"-75"-86"-92": 5000:1 / 1200:1 105": 4000:1 / 1200:1
Response Time of the screen	5 ms
Refresh Rate	60Hz
Haze	From 3 to 8%
Safety Glass	3 mm (65"-75"-86") / 4mm (92"-105") MOHS Level 9, anti-glare treatment
Lifetime	> 50000 hours
Operating Time	16/7j
Viewing Angle	179°
Colours	1.07 billion (10 bit)
Orientation	Landscape

Features included

Software included	SpeechiConnect, Bytello Share licence, Note 2.0, PiP, Sidebar and annotation, Browser
OTA	Yes
Ambient Light Sensor	Yes
Blue Light Filter	Yes

Embedded Operating System

Android Version	Android 13
CPU	A76 Quad core + A55 Quad core
GPU	G610 MP4
RAM / ROM	8 GB / 64 GB
Compatible Operating Systems	Windows 11 - 10 - 8 - 7 - XP / Linux / Mac / Android / Chrome

Audio

Speakers	2.2: 2 × 20W + 2 × 8W (65"-75"-86") 2.1: 2 × 20W + 20W (92") 2.1: 2 × 16W + 15W (105")
Microphones	8
Audio IN / OUT	1 / 1 (jack 3.5 mm)
SPDIF	1

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 (65"-75"-86") / < 5 ms (92"-105")
Minimum Object Size	2 mm
Contact Height	0.5 mm
Touch Tool	Finger / Stylus / Object
Stylus	Passive dual recognition, high precision, soft tip
Finger/Stylus Differentiation	Yes
Pressure recognition	Yes

Connectivity

OPS Slot	Yes (OPS optional)
HDMI	4 × HDMI IN (4K @60Hz, HDCP 2.3, CEC) 1 × HDMI OUT (4K @60Hz)
USB	2 × USB Touch 2.0 1 × USB 2.0 4 × USB 3.1 Gen 1 2 × USB Type-C IN (100W) 1 × USB Type-C OUT (4K @60Hz)
DP	1 × DP IN (4K @30Hz, HDCP 1.3, 2.3)
RS232	1
RJ45 / LAN	2 × IN / OUT (10/100/1000Mbps)
Wi-Fi	Wi-Fi 6 - 802.11ac/b/g/n/a/ax, Dual-band 2.4 GHz and 5 GHz module (included)
Bluetooth	5.2

Accessories included

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

Dimensions & Weight

Dimensions of the product (W x H x D)	65": 1488 × 908 × 86 mm 75": 1709 × 1031 × 86 mm 86": 1957 × 1171 × 86 mm 92": 2203 × 1000 × 89 mm 105": 2507 × 1130 × 103 mm
Dimensions with package (W x H x D)	65": 1628 × 1005 × 208 mm 75": 1863 × 1148 × 225 mm 86": 2110 × 1291 × 225 mm 92": 2360 × 1140 × 225 mm 105": 2668 × 1305 × 280 mm
Net Weight	65": 38.67 kg 75": 51.50 kg 86": 63.55 kg 92": 67.60 kg 105": 91.40 kg
Gross Weight with package	65": 48.25 kg 75": 60.75 kg 86": 80.15 kg 92": 88.50 kg 105": 119.50 kg
VESA Mount Pattern	65": 600 × 400 mm 75": 800 × 400 mm 86"-92": 800 × 600 mm 105": 1 000 × 400 mm

Regulatory

Certifications	CE, CB, TÜV Rheinland, FCC, EnergyStar*, WEEE, REACH (ROHS)
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* For 86" interactive displays

Energy Consumption

Power	AC 100-240V, 50/60Hz
Normal (without backlight)	65": 120W 75": 135W 86": 140W 92": 180W 105": 215W
Normal (with backlight)	65": 195W 75": 300W 86": 325W 92": 330W 105": 410W
Standby	< 0.5W

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

Warranty

Standard Warranty	3 years (optional extension)
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OPTIONAL: WINDOWS / GOOGLE OPS



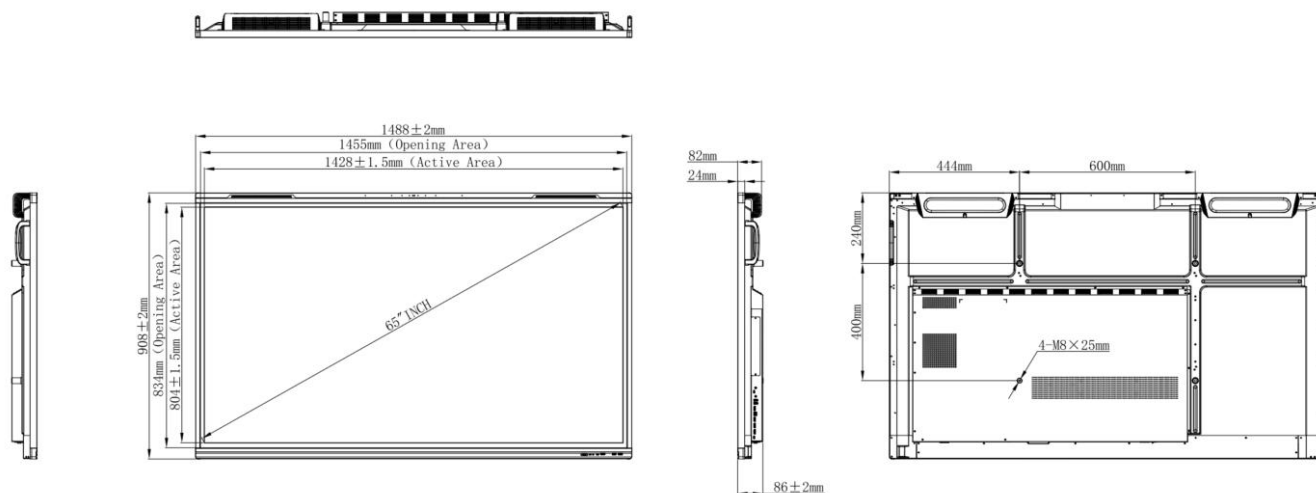
OPS Modules	Windows 4K - i5 ou i7*	Windows 5K - i7**	Google 4K - certification EDLA*
Operating System	Windows 11 Professional	Windows 10 Professional	Android 13 Google EDLA-certified
CPU	i5: Intel® Core i5-1135G7 (4.2 GHz) i7: Intel® Core i7-1165G7 (4.7 GHz)	Intel® Core™ i7-1260P (4.7 GHz)	A78 Quad core + A55 Quad core
GPU	Intel® Iris Xe Graphics	Intel® Iris Xe Graphics	Mali G57 MC5
RAM / ROM	16 GB DDR4 / 256 GB (M2)	16 GB DDR4 / 256 GB (M2)	8 GB / 128 GB
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 × 4, USB Type-C × 1, HDMI out × 1, LAN (RJ45) × 1, DP × 1, Audio out × 1, MIC in × 1	Line out × 1, MIC in × 1, HDMI in × 1, HDMI out × 1, USB 3.0 × 3, USB Type-C × 1, LAN (RJ45) × 1
Wi-Fi / Bluetooth	Intel® WiFi 6 Bluetooth 5.2	Intel® WiFi 6 Bluetooth 5.2	WiFi 6 Bluetooth 5.2
Accessories and Software included	Windows 11 Pro licence, Whiteboard application, Wireless keyboard	Windows 10 Pro licence, Whiteboard application, Wireless keyboard	Google EDLA certification with certified and secure access to Google services and applications (PlayStore, Chrome, Search, Drive, Gmail, Meet...)

* Compatible only with 65", 75" and 86" sizes of SuperGlass™ 3 interactive display range.

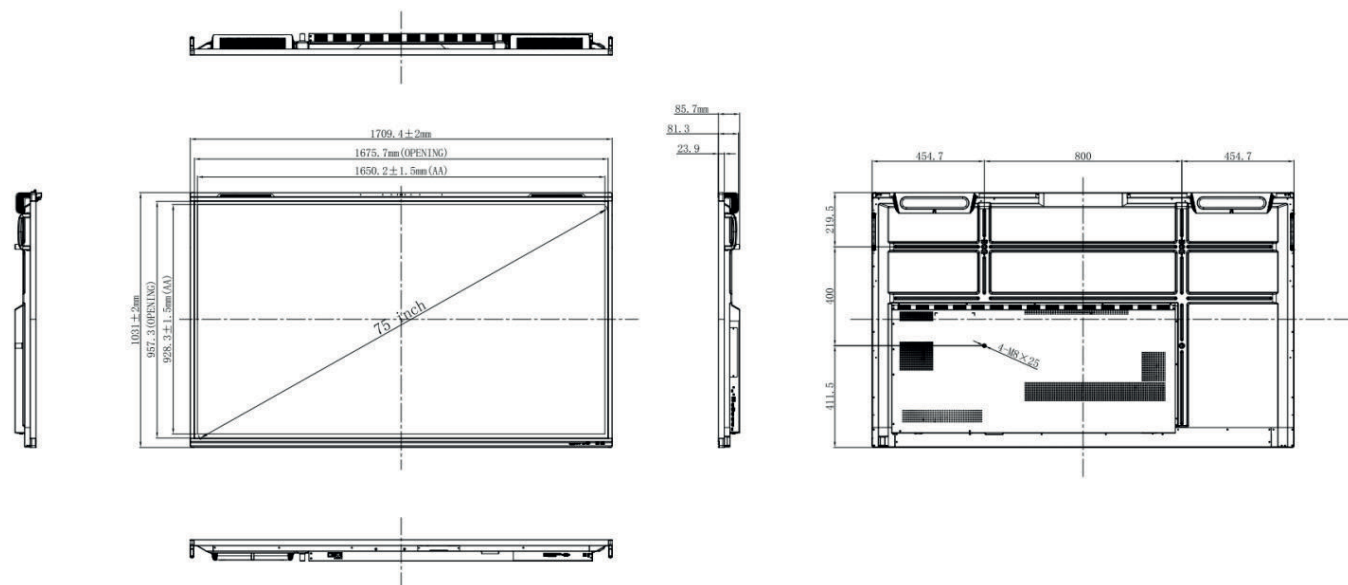
** Compatible only with the 92" and 105" sizes of SuperGlass™ 3 range.

Technical Drawings

65": ST-65-UHD-AND-HP3



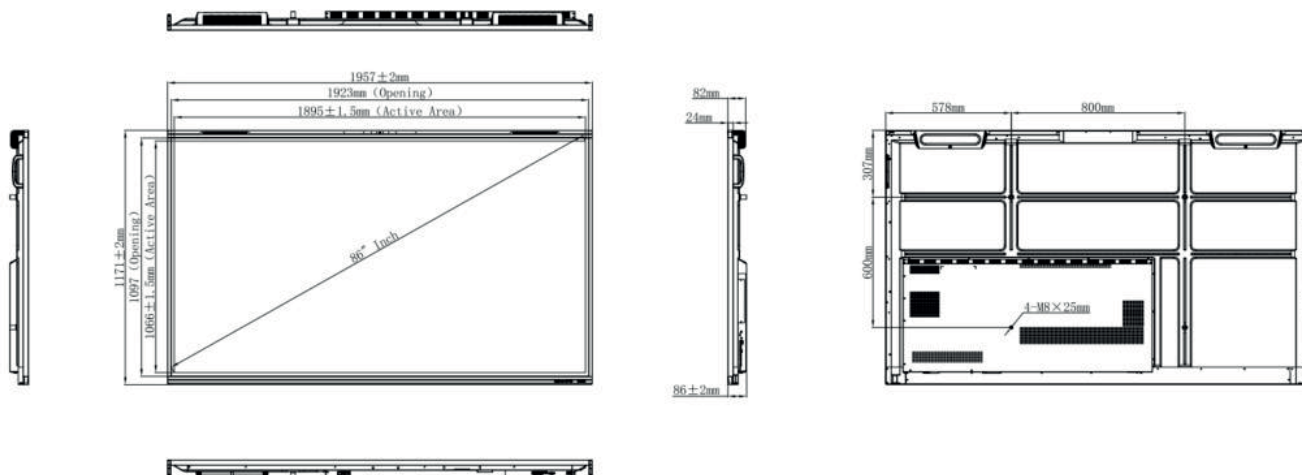
75": ST-75-UHD-AND-HP3



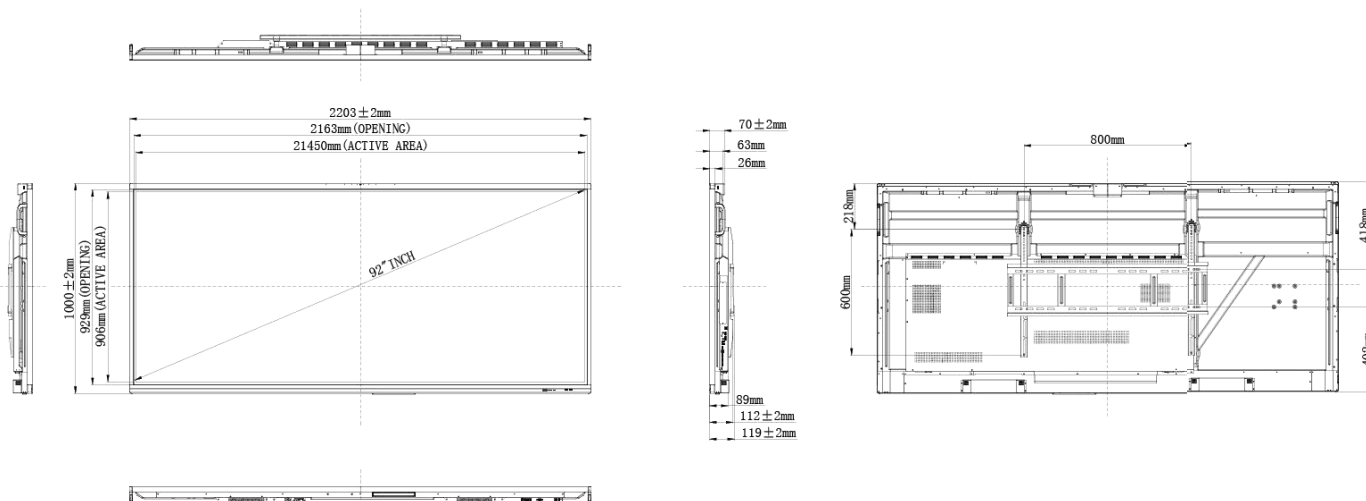
TECHNICAL SPECIFICATIONS SPEECHITOUCH SUPERGLASS™ 3

ST-65-UHD-AND-HP3
ST-75-UHD-AND-HP3
ST-86-UHD-AND-HP3
ST-92-UHD-AND-HP3
ST-105-UHD-AND-HP3

86": ST-86-UHD-AND-HP3



92": ST-92-UHD-AND-HP3



105": ST-105-UHD-AND-HP3

