

86" TOUCH SCREEN

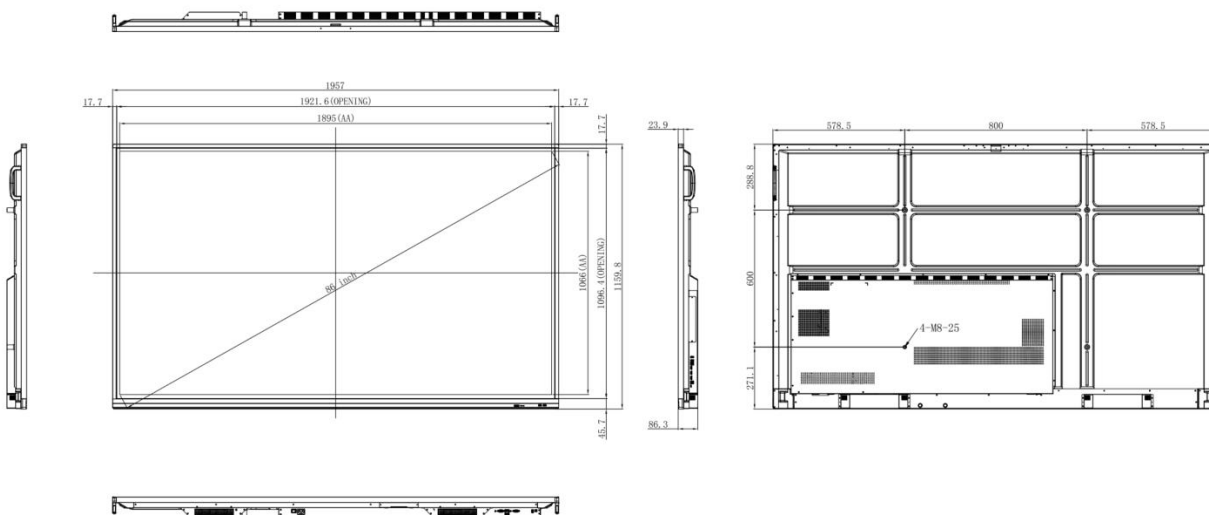
4K UHD Display

Android 9.0

Infrared touch technology

2 USB 3.0 ports on front

Writing double colors with double pens simultaneously



SCREEN	
Size / Aspect ratio	86" / 16 : 9
Panel type	VA
Backlight	DLED
Resolution	3840 * 2160 (UHD 4K)
Display area / Pixel pitch	1895.04 * 1065.96 mm / 0.4935 * 0.4935 mm
Brightness with glass (min / typ)	300cd/m2 / 350cd/m2
Refreshing frequency	60 Hz
Contraste ratio	1200 : 1
Response time	8 ms
Viewing angle	178° (H/V)
Colors	1.07B (10bit)
Glass thickness	4 mm

OPERATING SYSTEM	
System version	Android 9.0
RAM / ROM	4 GB / 32 GB
CPU	A73 x 4
GPU	G52MC2
TOUCH SYSTEM	
Sensing type	Infrared recognition
Accuracy	±1mm
Touch points	20
Response time	≤10ms
Compatibility	Windows10 / Windows8 / Windows7 / Windows XP Android / Linux / Mac OS X / Chrome
AUDIO SYSTEM	
Speakers	Integrated
Output power	2 x 12 W
I/O PORTS	
HDMI IN / HDMI OUT	3 / 1
USB 3.0 / USB 2.0 / USB Type-C	4 (including 2 on front) / 1 / 1
Touch 3.0	2
VGA IN / SPDIF / RS232	1 / 1 / 1
Audio IN / Audio OUT	1 / 1
RJ 45 IN / RJ45 OUT	1 / 1
PHYSICAL SPECIFICATIONS	
Dimensions (L * H * D)	1957 * 1159.8 * 86.3 mm
Net weight	TBD
VESA	800 * 600 mm
Environmental Conditions : Operation	Temperature : 0°C~40°C / Humidity : 10%~90%RH
Environmental Conditions : Storage	Temperature : -20°C~60°C / Humidity : 10%~90%RH
Environmental Conditions : Altitude	Below 5000 m
SUPPLIED ACCESSORIES	
Power cord, HDMI cable, USB Touch cable (TypeA-B), remote control, writing pen (x2)	