GAOKEview Interactive Flat Panel Technical Specification- Mode GK-880T/65-98S-R01YS



Product Features

- **True 4K ultra-high-definition display**
- **Built-in intelligent core and operating system**
- **System can be optionally equipped with plug-and-play PC module (PC computer can be selected separately)**
- **Touch technology: (1) Anti-light interference (normal use even under direct sunlight) (2) High touch algorithm optimization, fast response speed, smooth writing and presentation**
- **Integration of display, touch, and intelligent core: (1) High-definition image processing engine (2) Intelligent display chip, intelligent Android operating system (3) Any channel can realize writing annotations**
- **In standby mode, HDMI channel signal input can intelligently wake up**
- **Support wireless screen sharing function**
- **Support WIFI5, Bluetooth5.0**
- **HDMI supports 4K 60Hz**
- **Has channel memory function, default entering home page upon startup, has custom naming channel function**
- **Built-in 48 million high-definition camera and 8-array microphone**
- **Android 14, 4K UI display, 4K whiteboard**
- **Front USB port that switches with channels**
- **Supports intelligent backlight adjustment based on light sensor**
- **Supports multiple languages**

Display Parameter

Size	65inch	75inch	86inch	98inch
Backlight Type	D-LED	D-LED	D-LED	D-LED
Panel Brand	BOE	BOE	BOE/LG	BOE/LG
Resolution(pixels)	3840x2160	3840x2160	3840x2160	3840x2160
Brightness(Typical)	350 cd/m²	350 cd/m²	350 cd/m²	350 cd/m²
Aspect Ratio	16:9	16:9	16:9	16:9
Contrast Ratio	1200:1	1200:1	1200:1	1200:1
Response Time	8 ms	8 ms	8 ms	8 ms
Pixel Pitch (μm)	124(H)×3(RGB)×372(V)	143.2(H) ×3(RGB) × 429.6 (V)	164.5(H) × 3(RGB) ×493.5 (V)	187.4(H) ×3（RGB）×562.2 (V)
Refreshing Frequency	60Hz	60Hz	60Hz	60Hz
Viewing Angle	178°(H)/178°(V)	178°(H)/178°(V)	178°(H)/178°(V)	178°(H)/178°(V)
Life Time	50,000 Hrs(min.)	50,000 Hrs(min.)	50,000 Hrs(min.)	50,000 Hrs(min.)
View Area (mm)	1428.48(H)x803.52(V)	1649.664（H）x927.936（V）	1895.04(H)x1065.96(V)	2158.85(H) x 1214.35(V)
Color Gamut (X% NTSC)	95%	95%	95%	95%
Colorfulness	1.07B(10 bit)	1.07B(10 bit)	1.07B(10 bit)	1.07B(10 bit)

System

Chipset	Mainboard 9679	
CPU Architecture	4-core Cortex-A73	
CPU Working Frequency	1.4GHz	
GPU	ARM Mali-G52 MC1	
RAM	Standard: 4GB DDR4	Optional: 8GB DDR4
ROM	Standard: 32GB	Optional: 128GB
OS	Android 14.0	
Power Requirements	AC 100 V ~ 240 V, 50/60 Hz	
65’’ Power Consumption Without OPS	204W	
75’’ Power Consumption Without OPS	253W	
86’’ Power Consumption Without OPS	318W	
98’’ Power Consumption Without OPS	370W	
Standby Condition	< 0.5W	
Audio Output Power	20W*2	

Front Interface

Public USB3.0	x3
Touch USB	x1
HDMI	x1
Type-C(Full Function)	x1

Rear Interface

RJ45	x1
Type-B-OUT	x1
HDMI IN	x1
Type-C-OTG	x1
USB 3.0 input interface	x1
USB 2.0 input interface	X2
RJ45 network port	x1
LINE-OUT	x1
LINE-IN	x1
RS232 serial port	x1
SPDIF-OUT	x1

Network

WiFi Protocol	IEEE 802.11 ac/b/g/n/a/ax	
WiFi Working Frequency	WiFi:2.4GHz	AP:2.4G&5GHz
WiFi Working Distance	0~12m	

Audio

Channel	2.0
Power	2 x 20W@ 8Ω

Camera（Optional）

Quantity	**1**
Pixel	**13MP/48MP**
Location	**Center the upper border**
Field angle	**≥92 degrees**

Microphone(Optional)

Quantity	**8 array**
Pick-up Distance	**0-10m**

Touch Parameter

Touch Type	**Infrared Touch Frame**
Support system	**Windows10/Windows8/Windows7/Windows XP/ Android/Linux/Mac OS X/Chrome**
Infrared Touch	**20 Points(Can be upgraded to 40-Points)**
Minimum identifier	**3mm**
Input mode	**Objects that are not transparent, such as fingers and touch pens**
response time	**＜15 ms**
Touching accuracy	**±1mm (Over 90% of the touchable area)**
Average frame rate	**≥200Hz**
Communication mode	**Full-speed USB**
Fine pen writing dots	**1～5 dots，with a 3mm diameter pen tip**
Output coordinates	**32767 (W) ×32767(D)**

Structure Parameter

Size	**65inch**	**75inch**	**86inch**	**98inch**
Product Size(L x H x D)	**1485.2×913.7×102.5mm**	**1707.4×1038.9× 102.5mm**	**1953.6×1177.6× 102.5mm**	**2217.6×1332.4×90.7mm**
Package Size(L x H x D)	**1615×180×1040mm**	**1830×180×1160mm**	**2070×180×1160mm**	**2325×205×1450mm**

Net Weight	**35±3KG**	**48±3KG**	**55.28±3KG**	**86±3KG**
Gross Weight	**42±3KG**	**54±3KG**	**69.16±3KG**	**106±3KG**

Accessory

Remote Control	**x1**
Touch Pen	**x2**
Power Cord	**x1**
E-User's Manual	**x1**
Wall Mount	**x1**
Mobile Stand(Optional)	**x1**
1.8-meter power cord	**x1**

Environment

Working Temperature	**0℃~40℃**
Working Humidity	**≤ 80%RH**
Storage Temperature	**-10℃~60℃**
Storage Humidity	**10%~80%RH**
Working Altitude	**Below 5000 meters**

Warranty

Warranty Time	**2 Years**

Disclaimer

1.Due to the influence of many aspects such as configuration and manufacturing process, the actual size/weight of this product may vary. The specification is for reference only, please refer to the actual situation.

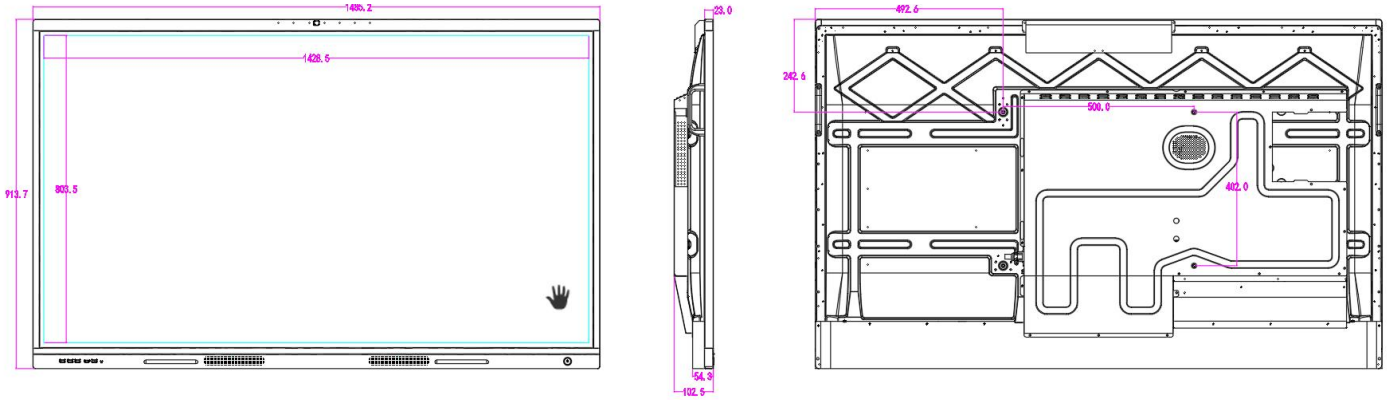
2.The product pictures attached to this specification are only for illustrative display, the actual effect (including but not limited to appearance, color, size) may be slightly different, please refer to the actual product.

3.The packaging materials for this product are designed in strict accordance with the storage conditions of this product.

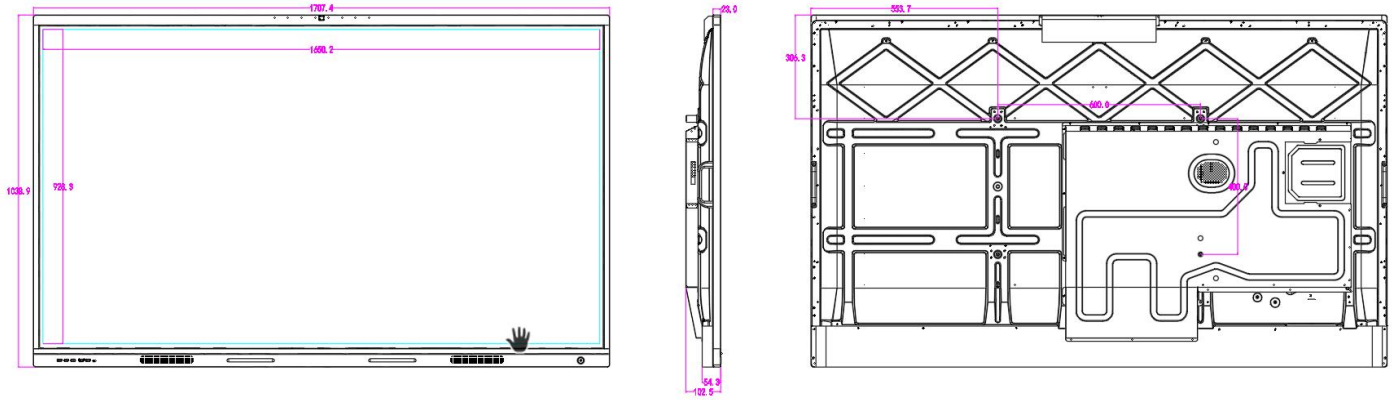
4.Abnormalities caused by extreme weather and long storage time cannot be guaranteed to be completely avoided. Please be informed.

5.Please store in strict accordinate with the required storage conditions. Improper storage may cause abnormalities.
In case of any situation involving the above modification and update, no prior notice will be given.

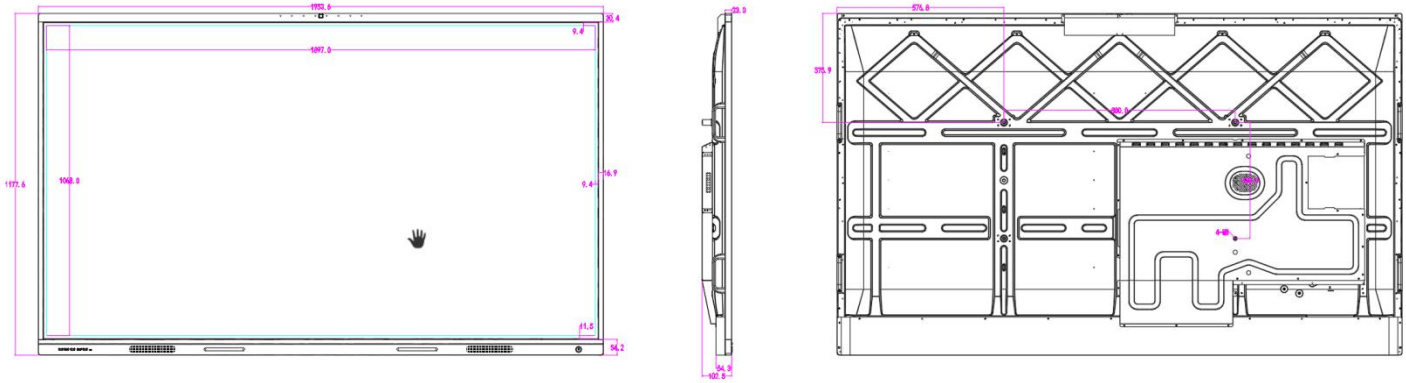
Product View-65inch



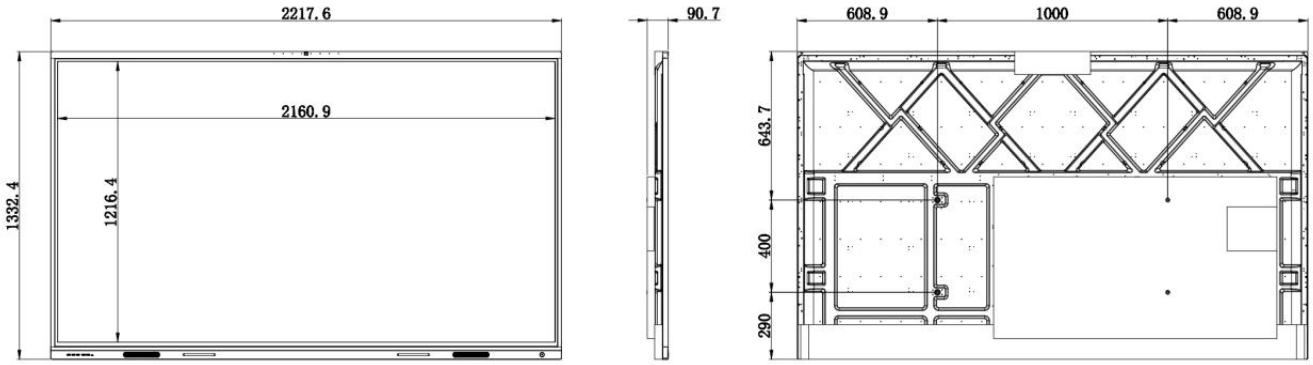
Product View-75inch



Product View-86inch



Product View-98inch



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