

GAOKEview Interactive Flat Panel

Specification-Mode M2L



Product Features

- Support stylus magnetic adsorption, convenient for storage
- Zero-bonding technology, 4mm anti-glare tempered glass with high haze OC, anti-ambient light interference, clearer display
- Support DC dimming (remove screen flash), display more eye protection
- With 4K UHD display, supporting full-channel 4K UI display
- ±1mm high precision infrared touch, smooth writing
- Supports two-pen writing at the same time and two-color display, making it easier for multiple people to collaborate
- The default front port supports 3*USB3.0 (Android+Windows)+TYPE-C+TOUCH USB+HDMI IN
- With front button(Includes eye-protection button)

Display Parameter

Size	65inch	75inch	85inch	86inch	98inch
Backlight Type	D-LED	D-LED	D-LED	D-LED	D-LED
Panel Brand	BOE	BOE	BOE	BOE	BOE
Resolution(pixels)	3840x2160	3840x2160	3840x2160	3840x2160	3840x2160
Brightness	≥350cd/m2(typ.)	≥350cd/m2(typ.)	≥350cd/m2(typ.)	≥350cd/m2(typ.)	≥350cd/m2(typ.)
Aspect Ratio	16:9	16:9	16:9	16:9	16:9
Contrast Ratio	≥1200:1	≥1200:1	≥1200:1	≥1200:1	≥1200:1
Response Time	< 8ms (typ.)	< 8ms (typ.)	< 8ms (typ.)	< 8ms (typ.)	< 8ms (typ.)
Pixel Pitch (mm)	0.372(H)x0.372(V)	0.4298(H)x0.4298(V)	0.4875(H)x0.4875(V)	0.4875(H)x0.4875(V)	0.4875(H)x0.4875(V)
Refreshing Frequency	60Hz	60Hz	60Hz	60Hz	60Hz
Viewing Angle	178°(H)/178°(V)	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.)	50,000 Hrs(min.)
View Area (mm)	1425(H)x803(V)	1654(H)x931(V)	1875(H)x1057(V)	1895(H)x1066(V)	2160(H)x1215(V)
Color Gamut (X% NTSC)	72%(NTSC)	72%(NTSC)	72%(NTSC)	72%(NTSC)	72%(NTSC)
Colorfulness	1.07B(10 bit)	1.07B(10 bit)	1.07B(10 bit)	1.07B(10 bit)	1.07B(10 bit)

System

Chipset	GK6760V100
CPU Architecture	Octa-core A55
CPU Working Frequency	1.2GHz
GPU	Mali G52MC2
RAM	Standard: 4GB DDR4 Optional: 8GB DDR4
ROM	Standard: 32GB (EMC) Optional: 128GB
OS	Android 14.0
Power Requirements	AC 100 V ~ 240 V, 50/60 Hz
65” Power Consumption Without OPS	260W
75” Power Consumption Without OPS	340W
85” Power Consumption Without OPS	400W
86” Power Consumption Without OPS	400W
98” Power Consumption Without OPS	530W
Standby Condition	< 0.5W
Speaker	2x20W/8 Ω *2

Front Interface

Public USB3.0	x2
Touch USB	x1
HDMI IN	x1
Type-C	x1

Rear Interface

RJ45	x1
Coaxial	x1
Line OUT	x1
TF Card	x1
RS232	x1
HDMI IN	x1
TOUCH USB	x1
USB 2.0	x2

Network

Wired Network	Support 10/100Mbps
WiFi Standard	Built-in dual-channel WIFI, support AP hotspot
WiFi Protocol	WiFi:802.11 b/g/n AP:IEEE802.11a/b/g/n
WiFi Working Frequency	WiFi:2.4GHz/5GHz AP:2.4GHz
WiFi Working Distance	0~12m

Bluetooth

Standard	Built-in
Version	5.0
Working Frequency	2.4GHz+5GHz
Working Distance	0~12m

Camera(Optional)

Quantity	1
Pixel	48MP

Position	Middle Top
Field of vision	D: 117°
Resolution	Support 4K (under Windows)
Function	Support AI face recognition and sound source location function(Optional)

Microphone(Optional)

Quantity	8
Pick-up Distance	0-10m
Support Function	Echo Cancellation Environmental Noise Suppression Source Location Source Tracking Reverberation Removal Auto Gain Support

Touch Parameter

Touch Type	Infrared Touch Frame
Surface Protection	4mm toughened glass
Infrared Touch	20 Points(Standard)/40 Points(Optional)
Interpolation Resolution	32768 x32768
Response Time	≤8ms
Input Mode	Finger or Pen
Theory Clicks	Unlimited
Support System	Windows XP/7/8/10/11, Android, MacOS, Linux
Communication Method	USB 2.0/USB 3.0

Structure Parameter

Size	65inch	75inch	85inch	86inch	98inch
Product Size(L*D*H)(mm)	1485×108×887	1707×108×1013	1953×108×1151	1953×108×1151	2220×98×1307
Package Size(L*D*H)(mm)	1600×200×1000	1880×210×1150	2100×215×1300	2100×215×1300	2370×255×1520
Housing Material(Face frame/rear shell)	Aluminum/ Metal Plate	Aluminum/ Metal Plate	Aluminum/ Metal Plate	Aluminum/ Metal Plate	Aluminum/ Metal Plate
Shell color (Face frame/rear shell)	Black	Black	Black	Black	Black
VESA Bracket Hole (mm)	400(V)×500(H)	400(V)×600(H)	400(V)×800(H)	400(V)×800(H)	400(V)×900(H)
Net Weight	33±1KG	47±1KG	59±1KG	60±1KG	87±1KG
Gross Weight	41±1KG	60±1KG	75±1KG	76±1KG	108±1KG

Accessory

Remote Control	x1
Touch Pen	x2
Power Cord	x1
HDMI Cable	x1
TOUCH USB Cable	x1
E-User's Manual	x1
Wall Mount	x1
Mobile Stand(Optional)	x1

Environment

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

Warranty

Warranty Time	1 Year
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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 accordance with the required storage conditions. Improper storage may cause abnormalities.
6. In case of any situation involving the above modification and update, no prior notice will be given.