

GAOKEview Interactive Flat Panel

A series

A7



Resolution



Zero Bonding
Technology



Motion Sensor



Thin and thick
pens writing



Auto-backing



Bluetooth



subwoofer



40 points touch

Display Parameter

Size	65inch	75inch	86inch
Backlight Type	D-LED	D-LED	D-LED
Panel Brand	BOE	BOE	BOE/LG
Screen Technology	IPS	IPS	IPS
Resolution(pixels)	3840x2160	3840x2160	3840x2160
Brightness	450cd/m2(typ.)	450cd/m2(typ.)	450cd/m2(typ.)
Aspect Ratio	16:9	16:9	16:9
Contrast Ratio	1600:1	1600:1	1600:1/1200:1
Response Time	6ms (typ.)	6ms (typ.)	6ms (typ.)
Pixel Pitch (mm)	0.372(H)x0.372(V)	0.4296(H)x0.4296(V)	0.4935(H)x0.4935(V)
Refreshing Frequency	60Hz	60Hz	60Hz
Viewing Angle	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.)
View Area (mm)	1428.48(H)x803.52(V)	1649.66(H)x927.936(V)	1895.04(H)x1065.96(V)
Color Gamut (X% NTSC)	72%(NTSC)	72%(NTSC)	72%(NTSC)
Colorfulness	1.07B(10 bit)	1.07B(10 bit)	1.07B(10 bit)

System

Chipset	Amlogic 311D2
CPU Architecture&Working Frequency	Eight-core A73*4+A53*4, Max 2.2GHz
GPU	Mali-G52 MP8
RAM&ROM	4GB standard , 8GB optional, can up to 8GB LPDDR4X 32GB standard , 64GB/128G optional, can up to 128GB
OS	Android 13.0
Power Requirements	AC 100 V ~ 240 V, 50/60 Hz(Optional) AC 200V ~ 240 V, 50/60 Hz
65'' Power Consumption Without OPS	130W
75'' Power Consumption Without OPS	150W
86'' Power Consumption Without OPS	165W
Standby Condition	< 0.5W
Audio Output Power	2x15W/8Ω
Subwoofer	1x15W
OPS Power	DC 18V/5A

Front Interface

Public USB3.0	x2	Version:USB3.0, Interface:Type-A
Touch USB	x1	Touch interface for HDMI Interface:USB3.0 Type-B
HDMI IN	x1	Version: HDMI2.0 Up to 3840x2160@60Hz
Type-C	x1	Power output:65W, Up to 3840x2160@60Hz Support DRP mode, Interface: Type-C

Rear Interface

HDMI IN	x2	Version: HDMI2.0 Up to 3840x2160@60Hz HDMI1 support ARC function
DP IN	x1	Version:DP1.2a Up to 3840x2160@60Hz
Type-C	x1	Only supports DFP Mode, PD supports 15W, Max Resolution support:3840x2160@60Hz, Interface: USB Type-C
VGA IN	x1	Input Impedance: 75 Ω Level: 0.7 $\pm$ 0.15Vp-p, Max resolution support:1920x1080@60Hz, Interface: DB15
Audio IN	x1	Input level: 0.2-2Vrms Interface: Φ 3.5mm mini interface
LAN	x2	10M/100M/1000M Base-T Support internet switch, Interface:RJ-45
USB2.0	x1	Support images, music, video file playback and firmware upgrade, Android system use only. Interface: USB2.0 Type-A
USB3.0	x2	Smart follow interface, support images music,video file playback, can not use for firmware Upgrade. Interface: USB3.0 Type-A
TOUCH USB	x3	Touch interfaces for sources such as HDMI1, HDMI2, DP, VGA, etc. Touch port for HDMI1 HDMI2 DPVGA Interface: USB3.0 Type-B
MIC IN	x1	Interface: Φ 3.5mm mini interface
SPDIF	x1	Max speed: 16Mbps. Interface: Optical fiber terminal
RS232 IN	x1	RS232 Input, Interface: DB9
Audio OUT	x1	Maximum output amplitude (L/R): 110mVrms $\pm$ 40mVrms (@ 500mVrms 1KHZ, load 32 Ω)
HDMI OUT	x1	Max Resolution:3840×2160@60HZ. Version: HDMI2.0 All channel can be same screen-outed by HDMI.
SD Card	x1	Support TF Card, Interface: Micro SD card socket. Note: The equipment is optional before leaving the factory Remarks: optional before delivery

WiFi&Bluetooth

Wired Network	Support 10/100Mbps
WiFi Standard	Built-in dual-channel WiFi, Mediatek MT7663BU+Realtek RTL8822CU, 802.11a/b/g/n/ac
WiFi Operating Frequency	2.4GHz/5GHz
Bluetooth Standard	Built-in
Bluetooth Version	2.1+EDR/4.2/5.1

Touch Parameter

Touch Type	Infrared Touch Frame
Surface Protection	3.2mm toughened glass
Infrared Touch	Max 40 Points(under Windows system)
Interpolation Resolution	32768 x32768
Touch Accuracy	±1mm
Response Time	≤5ms
Output Mode	HID Standard
Theory Clicks	Unlimited
Minimum Touch Object	Single touch ≥ 1.6mm
	Multiple touch ≥ 2mm
Connect Type	USB2.0 Full Speed
Voltage	DC+5V±5%
Power Consumption	≤2W
Windows 11/10/8/7, Android	Multiple Touch
Windows XP,Linux, Mac OSX, Chrome	Single Touch

Structure Parameter

Size	65inch	75inch	86inch
Product Size (W x D x H)	1482.16x87.7x897.4mm	1716.5x86.9x1031.8mm	1961.8x87.7x1169.9mm
Package Size (W x D x H)	1640x185x1010mm	1860x185x1125mm	2095x185x1265mm
Housing Material(Face frame/rear shell)	Aluminum/Metal Plate	Aluminum/Metal Plate	Aluminum/Metal Plate
Shell color(Face frame/rear shell)	Black/Black	Black/Black	Black/Black
VESA	M8 Screw Hole	4-M8 Screw Hole	4-M8 Screw Hole
	600mmx400mm	800mmx400mm	800mmx600mm
Gross Weight	40KG	53KG	68KG

Accessory

Remote Control	x1
Touch Pen	x2
Power Cord	x1
USB A-B Cable	x1
HDMI Cable	x1
Qualified Certificate	x1
Instruction	x1
Warranty Card	x1
Wall Mount	x1

Environment

Working Temperature	0 ~ + 40°C
Storage Temperature	-10°C ~ +60°C
Working Humidity	20% ~ 80% Non-Condensing.
Storage Humidity	10% ~ 80% Non-Condensing.
Working Altitude	≤5000m
The longest service time	18 Hours×7 days

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.



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