

GAOKEview Interactive Flat Panel

Specification-Mode E7 pro RK3588



Product Features

- **With 4K UHD display, supporting full-channel 4K UI display**
- **Built-in 8 Cores CPU, faster and more efficient processing speed**
- **Zero-bonding technology, 4mm anti-glare tempered glass with high haze OC, anti-ambient light interference, clearer display**
- **Built-in eye protection and auto-brightness sensor**
- **±2mm high precision infrared touch, smooth writing**
- **Supports two-pen writing at the same time and two-colors display, making it easier for multiple people to collaborate**
- **Smart sidebar menu. Built-in touch lock.**
- **Support multi-task windows**
- **Support built-in 13MP/48MP Camera+8 Array MIC (Optional)**
- **Support camera auto-framing and microphone sounds-localization(Optional)**
- **With HDMI-OUT**
- **Supported operating systems: Windows, Linux. Chromium OS. Mac OS. Chrome OS. Android.**

Display Parameter

Size	65inch	75inch	86inch
Backlight Type	D-LED	D-LED	D-LED
Panel Brand	BOE	BOE	BOE/LG
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	1200:1/ 5000:1	1200:1/ 5000:1	1200:1/ 5000:1
Response Time	6ms (typ.)	6ms (typ.)	6ms (typ.)
Pixel Pitch (mm)	0.372(H)x0.372(V)	0.4298(H)x0.4298(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(H)x804(V)	1650(H)x928(V)	1895(H)x1066(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

Chipet	RK3588	
CPU Architecture&Working Frequency	quad-core Cortex-A76 and quad-core Cortex-A55, up to 2.4GHz	
GPU	Mali-G610 MC4	
RAM	16GB DDR4	
ROM	256GB EMMC	
OS	Android 13.0	
Power Requirements	AC 100 V ~ 240 V, 50/60 Hz	
65" Power Consumption Without OPS	240W	
75" Power Consumption Without OPS	320W	
86" Power Consumption Without OPS	400W	
Standby Condition	≤ 0.5W	Network idle power: ≤3W
Audio Output Power	2x16W/8Ω （18V Amplifier power）	
Subwoofer	20W*1	

Front Interface

Public USB3.0	x3
Touch USB	x1
HDMI IN	x1
Type-C(Full Function)	x1 (Display Port IN, USB3.0, USB2.0, PD 15W)
NFC	x1

Rear Interface

RJ45	x2
HDMI IN	x3
DP IN	x1
TYPE C IN	x1 (Display Port IN, USB3.0, USB2.0, PD 65W)
VGA IN	x1
VGA AUDIO IN	x1
MIC IN	x1
HDMI OUT	x1
TYPE C OUT	x1 (Display Port OUT, USB 3.0, PD 5W)
Line out	x1
SPDIF	x1
RS232	x2 (1x Standard type USB2.0 A port,1x Standard Type USB2.0 B port)
Android USB3.0	x2
Full Source Sharing USB	x4 (Standard Type USB3.0 A port)
SD card	x1
TOUCH USB	x4 (1x Standard type USB2.0 A port,3x Standard Type USB3.0 B port)

Network

Wired Network	Support 10/100/1000Mbps	
WiFi Standard	Built-in dual-channel WIFI, support AP hotspot	
WiFi Protocol	WiFi:802.11 b/g/n/ac/ax (Wifi 6)	AP:802.11 a/b/g/n/ac
WiFi Working Frequency	WiFi:2.4GHz	AP:2.4G&5GHz
WiFi 6	Standard	
WiFi Working Distance	0~12m	

Bluetooth

Standard	Built-in
Version	5.0
Working Frequency	2.4Hz
Working Distance	0~12m

Camera

Quantity	1
Pixel	48MP
Position	Middle Top
Field of vision	DFOV: 120° HFOV::91.9° VFOV:60°
Resolution	Support 4K (under Windows)

Microphone

Quantity	8
Pick-up Distance	0-10m
View Angle	0°~180°

Touch Parameter

Touch Type	Infrared Touch Frame
Surface Protection	4mm toughened glass
Infrared Touch	40 Points
Interpolation Resolution	32768 x32768
Response Time	5ms
Input Mode	Finger or Pen
Theory Clicks	Unlimited
Minimum Touch Object	USB+RS232
Connect Type	4.75~5.25V
Accuracy (mm)	±1mm
Touch size	Single touch: 1mm Multiple touch: 2mm

Structure Parameter

Size	65inch	75inch	86inch
Product Size(L x H x D)	1483.8x890x114mm	1706x1015x114mm	1953.2x1152.2x115mm
Package Size(L x H x D)	1614x1020x210mm	1836x1132x210mm	2086x1276x220mm
Housing Material (Face frame/rear shell)	Aluminum/Metal Plate		
Shell color (Face frame/rear shell)	Black&Gray/Black	Black&Gray/Black	Black&Gray/Black
VESA	4-M8 Screw Hole	4-M8 Screw Hole	4-M8 Screw Hole
	600mmx400mm	800mmx400mm	800mmx600mm
Net Weight	43±1KG	56±1KG	58±1KG
Gross Weight	53±1KG	66±1KG	79±1KG

Accessory

Remote Control	x1
Touch Pen	x2
Power Cord	x1 (2 meters)
HDMI Cable(Optional)	x1
TOUCH USB Cable(Optional)	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

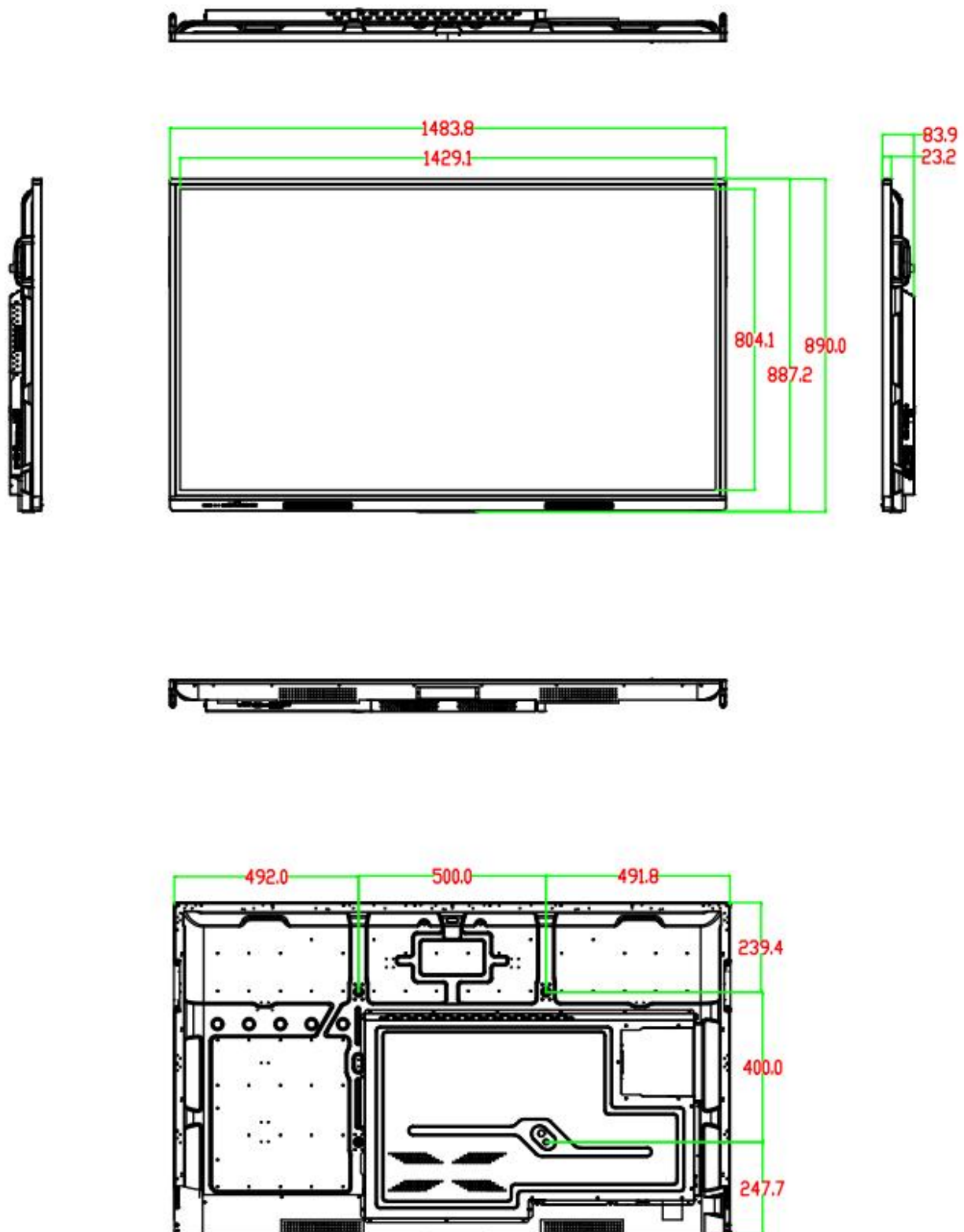
Warranty

Warranty Time	2 Years
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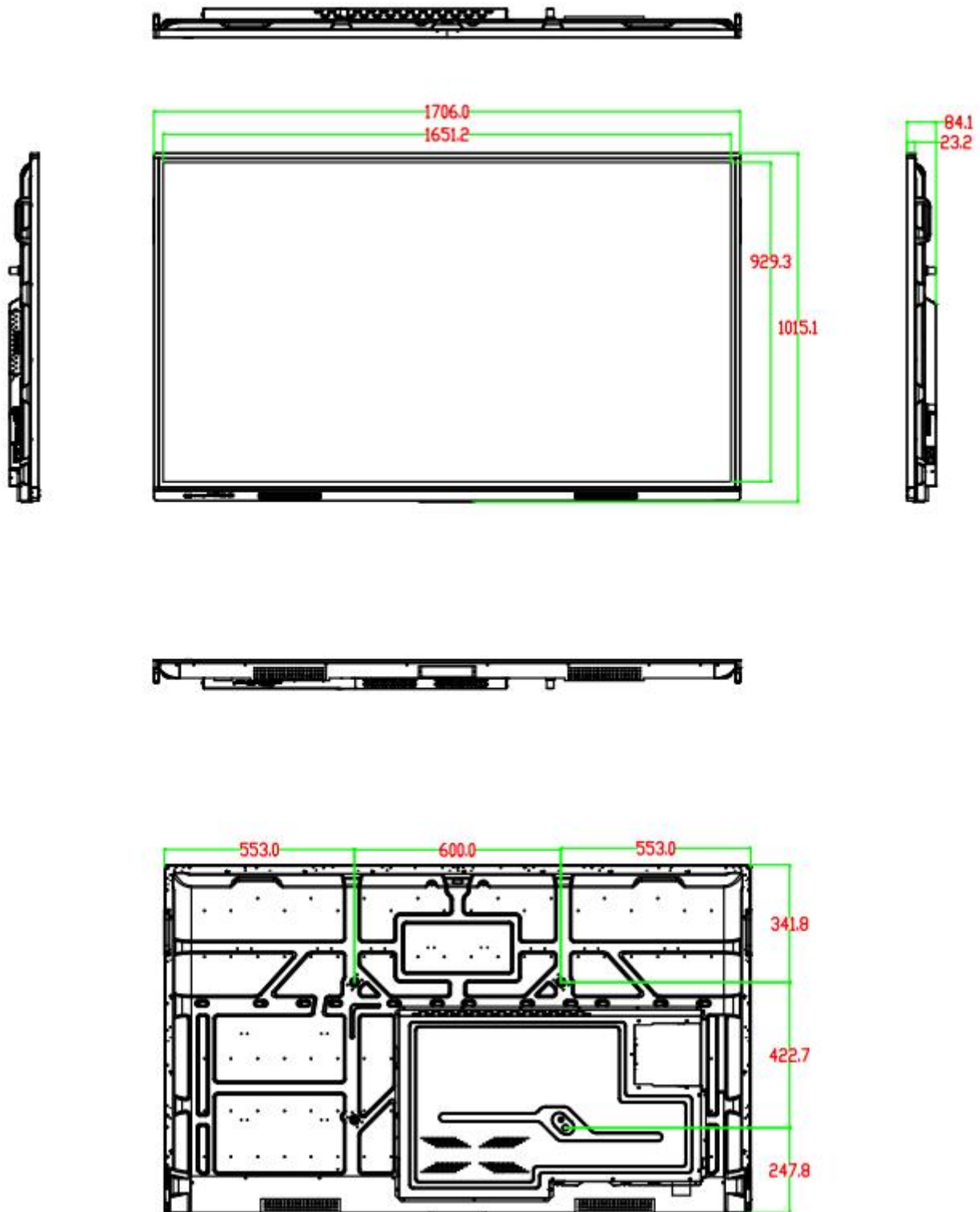
Disclaimer

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.

Product View-65inch



Product View-75inch



Product View-86inch

