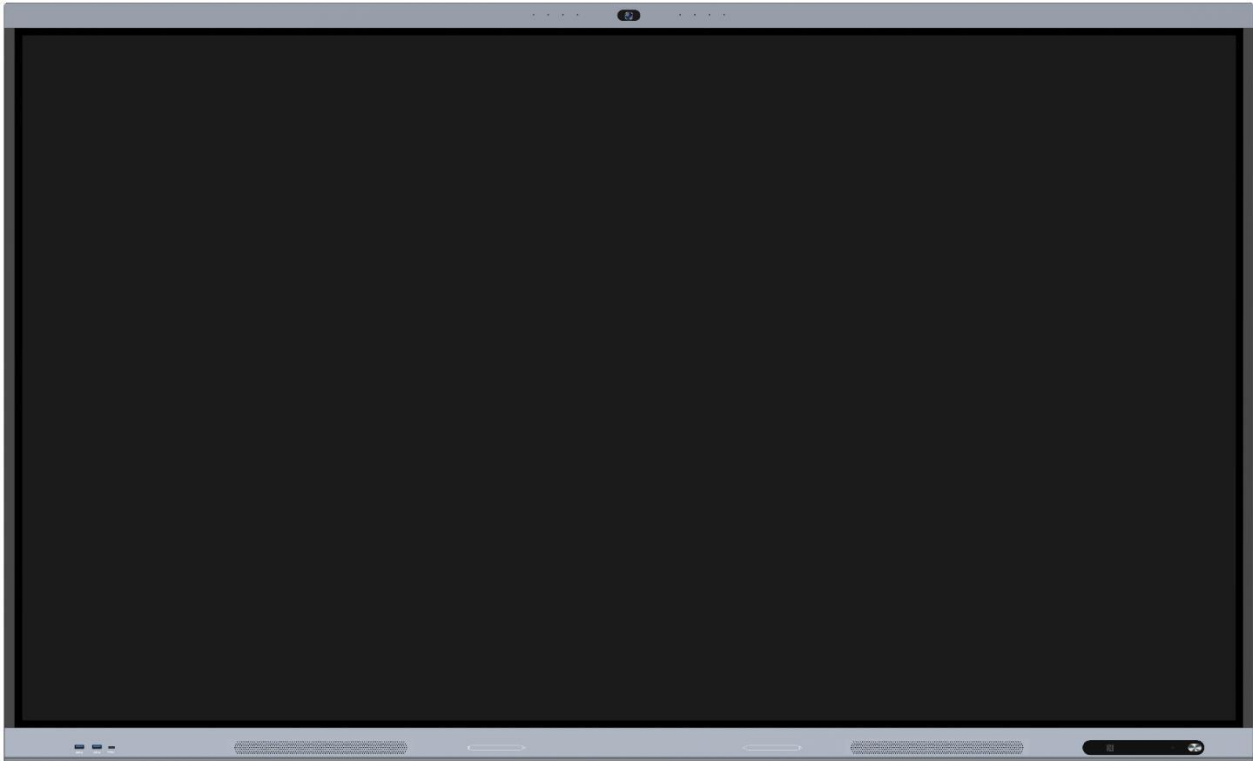


GAOKEview Interactive Flat Panel

Specification-Mode A11



Product Features

- ◆.The distance between the tempered glass and the screen is close to 0, which preventing the reflection of light effectively, showing excellent effect and excellent writing experience.
- ◆.High accuracy touch screen, supporting 1 point 1.6mm precision writing and 6 points 2.8mm simultaneous writing.
- ◆.Writing height below 1.5mm to bring smoother writing experience.
- ◆.All-channel annotating, built-in Android writing software. 4K UI display.
- ◆.Smart sidebar menu. Built-in screen lock.
- ◆.Built-in Android system and optional with OPS computer module.
- ◆.Double LAN bridging, supporting Android, OPS (Windows system) and external PC realize network bridging.
- ◆.Public USB port auto switch. Front USB3.0*2+Type-C*1
- ◆.Antenna hidden inside.
- ◆.All channel can be loop-outed by HDMI.

◆.Built-in 48 Mega pixel HD camera & 8-mic array. Built-in NFC module.

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 | 400cd/m2(min.)450cd/m ² (typ.) | 400cd/m2(min.)450cd/m ² (typ.) | 400cd/m2(min.)450cd/m ² (typ.) |
| Aspect Ratio | 16:9 | 16:9 | 16:9 |
| Contrast Ratio | 5000:1 | 5000:1 | 5000:1/3000:1 |
| Response Time | 5ms (typ.) | 5ms (typ.) | 5ms (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(8bit+FRC) | 1.07B(8bit+FRC) | 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 | Standard:8GB DDR4 |
| ROM | Standard:128GB |
| SD Card expansion storage-Optional | Max:128GB |
| OS | Android 13.0 |
| Power Requirements | AC 100 V ~ 240 V, 50/60 Hz |
| 65" Power Consumption Without OPS | 280W |
| 75" Power Consumption Without OPS | 300W |
| 86" Power Consumption Without OPS | 460W |
| Standby Condition | < 0.5W |
| Audio Output Power | 2x20W/6Ω |
| Audio Output Power (optional) | 20W/4Ω |
| OPS Power | DC 18V/5A |

Front Interface

| | | |
|---------------|----|---|
| Public USB3.0 | x2 | Version:USB3.0, Interface:Type-A |
| Type-C | x1 | Power output: 60W(20V/3A) Up to3840x2160@60Hz Support DRP mode Interface: Type-C |

Rear Interface

| | | |
|-----------|----|--|
| HDMI IN | x3 | Version: HDMI2.1(TMDS) Up to 3840x2160@60Hz HDMI1 support ARC, CEC function |
| DP IN | x1 | Version:DP1.2a Up to 3840x2160@60Hz |
| Type-C | x1 | DFP Mode only PD supports 15W Highest Resolution Support (Max Resolution): 3840×2160@60Hz Interface: USB Type-C |
| VGA IN | x1 | Signal impedance (Input Impedance): 75Ω; Amplitude (Level): 0.7 ± 0.15Vp-p; Maximum Resolution Support (Max Resolution):1920×1080@60Hz Interface: DB15 |
| Audio IN | x1 | Input amplitude (L/R) (Input level): 0.2-2Vrms Interface (Interface): Φ3.5mm mini interface |
| LAN | x2 | 10M/100M/1000M Adaptive (10M/100M/1000Mbps Base-T) Interface: RJ-45 |
| USB2.0 | x1 | Support picture, music, video file playback, software upgrade function,Follow function is not supported. Support images, music, video file playback, and Firmware Upgrade, Android system use only. Interface: USB2.0 Type-A |
| USB3.0 | x1 | Support picture, music, video file playback, support follow function, Upgrade function is not supported. Smart follow interface, Support images,music,video file playback, Cannot use for Firmware Upgrade.Interface: USB3.0 Type-A |
| TOUCH USB | x3 | Touch interface for HDMI1, HDMI2, DP, VGA and other sources Touch port for HDMI1\HDMI2\DP\VGA Interface: USB3.0 Type-B |
| MIC IN | x1 | Interface: Φ3.5mm mini interface |
| SPDIF | x1 | Maximum transmission speed (Max speed): 16Mbps Interface (Interface): Optical fiber terminal |
| RS232 IN | x1 | RS232 Input, Interface: DB9 |
| HDMI OUT | x1 | Maximum Resolution Support (Max Resolution): 3840×2160@60HZ Version (Version): HDMI2.1 All signals can be Loop-outed by HDMI OUT |
| Audio OUT | x1 | Maximum output amplitude (L/R) (Output level): 110mVrms±40mVrms (@500mVrms 1KHZ, load 32Ω) Interface: 3.5 mm mini interface |
| SD Card | x1 | Support TF Card (Support TF Card) Interface: Micro SD card socket |

WiFi&Bluetooth

| | |
|--------------------------|-------------------------------------|
| Dual-channel WIFI | Standard |
| Main Chipset | Mediatek MT7663BU+Realtek RTL8822CU |
| WiFi Operating Frequency | 2.4GHz/5GHz |
| WiFi Standard | 802.11a/b/g/n/ac |
| Bluetooth Version | 2.1+EDR/4.2/5.1 |
| WiFi 6 | Optional |
| Main Chipset | AP6275P |
| WiFi Operating Frequency | 2.4GHz/5GHz |
| WiFi Standard | 802.11/a/b/g/n/ac/ax |
| Bluetooth Version | 5.0 |

NFC

| | |
|------------------------|-----------------------------------|
| Standard | ISO/IEC 14443 A / ISO/IEC 14443 B |
| Support card type | MIFARE FeliCa |
| Read-write distance | <30mm |
| Read-write speed | 106 To 424kbps |
| Read and write latency | <100ms |
| Function | Touch-Lock Control |

Camera

| | |
|------------|--|
| Pixel | 48 Mega pixel |
| FOV | DIAGONAL 114.9° |
| Array Size | MJPEG :3840*2160(30fps),1920*1080(30fps),1280*720(30fps) |

Microphone

| | |
|--------------------|--------------------|
| Array quantity | 8 Mic |
| Pick-up Area | 8m (Angle: 180°) |
| AEC | Support |
| AGC | Support |
| Speech enhancement | Support |
| Sensitivity | - 35DBFS@1KHZ@94dB |

| | |
|----------------------|-------------------|
| Output signal | USB output |
|----------------------|-------------------|

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 (Apple computers can support multiple points after downloading the UPDD driver) |

Structure Parameter

| Size | 65inch | 75inch | 86inch |
|--|------------------------------|-----------------------------|-----------------------------|
| Product Size (W x D x H) | 1483.9 x86.7 x911.6mm | 1705x86.9x1036mm | 1950.4 x86.9 x1174mm |
| Package Size (W x D x H) | 1640 x185 x1010mm | 1860x215x1125mm | 2095 x185 x1265mm |
| 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 |
| Net Weight/Gross Weight | 40±1KG/52±1KG | 52±1KG/72±1KG | 68±1KG/82±1KG |

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 |

Warranty

| | |
|--|------------------|
| Full Warranty Time/Standart WarrantyTime | 2 Years/ 5 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 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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