

GAOKEview Interactive Flat Panel

Technical Specification - U1-V100



Version	Description	Date	Fiction
V1.0		2025.11.25	

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, 3.2mm anti-glare tempered glass
- ◆ ±1mm high precision infrared touch, smooth writing
- ◆ Supports two-pen writing at the same time, making it easier for multiple people to collaborate
- ◆ The default front port supports USB×2 + TYPE-C+TOUCH+HDMI IN
- ◆ Smart sidebar menu.
- ◆ Support built-in 13MP/48MP Camera+8 Array MIC (Optional)

Display Parameter

Size	65inch	75inch	86inch	98inch
Backlight Type	D-LED	D-LED	D-LED	D-LED
Panel Brand	CSOT/BOE	CSOT/BOE	CSOT/BOE	CSOT/BOE
Resolution(pixels)	3840×2160	3840×2160	3840×2160	3840×2160
Brightness	≥350cd/m2(typ.)	≥400cd/m2(typ.)	≥400cd/m2(typ.)	≥400cd/m2(typ.)
Aspect Ratio	16:9	16:9	16:9	16:9
Contrast Ratio	5000:1	1200:1	5000:1	5000:1
Response Time	6ms (typ.)	6ms (typ.)	8ms (typ.)	6ms (typ.)
Pixel Pitch (mm)	0.14325(H)x 0.42975(V)	0.315 (H) x 0.315(V)	0.1433(H) x 0.4298(V)	0.315 (H) x 0.315 (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	100000 Hrs(min.)	100000Hrs(min.)	100000 Hrs(min.)	10000Hrs(min.)
View Area (mm)	1428.48×803.52(mm)	1650.24×928.26(mm)	1872x1053mm	2158.848x1214.352mm
Color Gamut (X% 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)