

# PRODUCT SPECIFICATION

**Product name** : GKGD Smart Screen

**Product series** : SE

**Document no** . HJ-03-RD-G-101

**Version no** . A1

## Technical parameter:

Number	Product model	108 SE2	136 SE2	163 SE2	
1	Display parameters	Display resolution	2K	2K	2K
2		Display screen size (inches)	108	136	163
3		display scale	16:09	16:09	16:09
4		Panel process	SMD GOB	SMD GOB	SMD GOB
5		Pixel spacing (mm)	1.25	1.5625	1.875
6		Refresh frequency (Hz)	≥3840	≥3840	≥3840
7		Brightness/nit	≥500	≥500	≥500
8		Color temperature/k	2000K-9300K	2000K-9300K	2000K-9300K
9		contrast ratio	≥5000:1	≥5000:1	≥5000:1
10		Perspective (horizontal/vertical)	170°/170°	170°/170°	170°/170°
11		Grayscale level (bit)	≥14	≥14	≥14
12		Peak power consumption (W/h)	2000	2500	3600
13	Screen material	Aviation grade alloy	Aviation grade alloy	Aviation grade alloy	
14		Screen size (mm)	2400*1350	3000*1687.5	3600*2025
15		Screen thickness (mm)	33.5	33.5	33.5

16	Structural parameters	Infrared border width (mm)	20.8	20.8	20.8
17		Regular border width (mm)	5	5	5
18		Connection method	Hard connection	Hard connection	Hard connection
19		Maintenance methods	Pre maintenance	Pre maintenance	Pre maintenance
20		Installation method	Mobile/wall mounted	Mobile/wall mounted	Mobile/wall mounted
21		Screen height above ground (mm)	600	600	600
22		operating system	Android 11	Android 11	Android 11
23	system parameter	control mode	Bluetooth remote control	Bluetooth remote control	Bluetooth remote control
24		Wifi	2.4G/5G	2.4G/5G	2.4G/5G
25		Bluetooth	BT5.0	BT5.0	BT5.0
26	authentication		CCC、CE、FCC	CCC、CE、FCC	CCC、CE、FCC
27	Optional configuration		Infrared touch control		
28			Screen projector (2.4G+5G dual band WiFi)		
29			Camera (4K pixels)		
30			Conference terminal (10-20x optical zoom camera, 5-15m pickup wireless omnidirectional microphone)		
31			OPS (Windows 系统)		