

INTERACTIVE FLAT PANEL





Product Features:

- 55 inch to 110 inch available, Android 11, 4+32G up to 8+128G
- 4K ultra HD display
- Infrared high precision touch technology, 20 touch points (40 touch points optional).
- 2.4Ghz + 5GHz(optional) Dual-brand Wi-Fi and Bluetooth.
- 20 points writing, Dual color pen

Specifications:

Items	GK55T	GK65T	GK75T	GK86T	GK98T	GK110T
Display						
Panel Size	55inch	65inch	75inch	86inch	98inch	110inch
Active Area	1209.6(H)×680.4(V)mm	1428.0(H)×803.0(V)mm	1650.44(H)×928.6(V)mm	1899.1(H)×1080 (V)mm	2158.8(H)×1214.4(V)mm	2436.5(H)*1370.52(V)mm
Aspect Ratio	16:9	16:9	16:9	16:9	16:9	16:9
Contrast Ratio	4000:1	5000:1	5000:1	4000:1	4000:1	4000:1
View angle	178°(H/V)	178°(H/V)	178°(H/V)	178°(H/V)	178°(H/V)	178°(H/V)
Brightness	350 nits	350 nits	350 nits	500 nits	500 nits	500 nits
Resolution	3840*2160	3840*2160	3840*2160	3840*2160	3840*2160	3840*2160
Panel Life	50000 hours	50000 hours	50000 hours	50000 hours	50000 hours	50000 hours
Ambient Light Sensor	optional	optional	optional	optional	optional	optional
Glass Hardness	MOHS 7H, 4mm tempered glass, anti-glare					



Touch parameter	
Touch technology	Infrared Touch
Touch type	20-point high precision writing(up to 40 points)
Touch resolution	32767 (W)×32767 (D)
Touch accuracy	±1mm (more than 90% touch area)
Touch Tool	Fingers, touch pens and other opaque objects
Response Time	<6ms
Writing Height	<2mm
Palm Detection	Yes
Annotation Over Any Source	Yes
Operating system	Windows/Linux/Mac/Android/Chrome
Android system	
CPU	Quad-core ARM Cortex-A55
GPU	Mali-G52 MP2(2EE)
RAM	3GB/4GB/8GB
ROM	32GB/64GB/128GB EMMC
Android system	Android 11
Wireless	WI-FI 2.4G (5G is optional) WI-FI Hotspot 2.4G+5G
Bluetooth	optional
Software pre-install	google play store, whiteboard, wireless display (default is Transcreen), chrome, wps. VIP etc.
System language	English, Russian, French, Spanish, Portuguese, Arabic, Italian, Japanese, Korean, Polish, Thai



Front interface	
HDMI IN	1
Touch USB Type-B	1
USB	3
Light sensor	0 (optional, default is without)
Power	1

Rear interface (default)	
HDMI IN	2
AV IN	1
AV OUT	1
RJ45	1
TOUCH USB TYPE-B	1
EARPHONE	1
USB 2.0	1
USB 3.0	1
RS232 UART	1
SPDIF OUT	1
OPS slot	1*80pins(55/65inch POWER CONSUMPTION≤ 110W; 75/86/98inch ≤ 150W)



Optional Higher specs. with more interfaces option						
HDMI OUT	1(Optional, default is without)					
TF IN	1(Optional, default is without)					
MIC IN	1(Optional, default is without)					
VGA IN	1(Optional, default is without)					
VGA AUDIO IN	1(Optional, default is without)					
RJ 45 OUT	1(Optional, default is without)					
USB 3.0	4(Optional, default is without)					
YPBPR IN	1(Optional, default is without)					
DP	1(Optional, default is without)					
TYPE-C	1(Optional, default is without)					
Audio						
Speaker	2*15W					
Power Supply						
Voltage	AC 110V-240V, 50HZ/60HZ					
Working power consumption	89W	110W	158W	199W	238W	680W
Standby power consumption	0.3W	0.3W	0.3W	0.5W	0.5W	0.5W
Environmental						
Operating Temperature	0°C to 40°C (32°F to 104°F)					



Storage Temperature	-15°C to 55°C (-5°F to 131°F)					
Operating Humidity	20% to 80% non-condensing humidity					
Storage Humidity	20% to 90% non-condensing humidity					
Physical specifications						
Panel Dimensions	1258*756*84 mm	1485*887*92 mm	1708*1013*92mm	1953.3*1151.4*92mm	2216.3*1317.4*108mm	2499.6*1474.2*95.5mm
Packed Dimensions	1368*200*890mm	1600*200*1075mm	1820*200*1200mm	2160*285*1355mm	2280*285*1555mm	2606*1593*200mm
Net Weight	31kg	48kg	60kg	75kg	98kg	120kg
Packed Weight	36kg	56kg	70kg	90kg	120kg	150kg
VESA Mount Dimensions	400*400mm	600*400mm	800*400mm	800*400mm	800*600mm	1000*800mm
Accessories	Power cable 3m*1, Writing pen*2, Wall mount bracket*1, Remote control*1					
Optional Module						
OPS module	Intel OPS standard module, 80 pins, 195*180*30 mm or 42mm					
Camera and Microphone	Standard built in 8 mega pixel camera and 8 arrays microphone					

*Images are illustrative purpose only.