

Product Specification

Product Name: 32 inch Mobile Smart Screen
Model: GK-32A



Product Features

- ◆ **HD ten-point capacitive touch LCD**
- ◆ **Rotate vertically at 90 °, automatic switch between landscape and portrait mode.**
- ◆ **Adjustable pitching angle.**
- ◆ **Simple tablet operation display interface.**
- ◆ **Support Wired/wireless screen projection.**
- ◆ **High-quality stereo speakers, output power can reach 2x3W.**
- ◆ **Built-in 136.8Wh Li-ion battery.**
- ◆ **Bases with omni-directional wheels, move much easier.**
- ◆ **Built-in 13.0 OS**
- ◆ **Support HDMI, USB2.0, USB3.0 HD video interfaces.**
- ◆ **Built-in high-performance dual-frequency WIFI antenna, support WIFI6+BT5. 1 high-speed communication.**

Display Parameter

Size	32 inch
Brand	GAOKEview
Backlight Type	ELED
Resolution(pixels)	3840x2160(pixels)
Brightness	220cd/m ² (Typ)
Contrast Ratio	3000(Typ)/2100(Min)
Response Time	21ms(Typ)/27(Max)
Pixel Pitch(mm)	0.06053(H)x0.18159(W)
Refreshing Frequency	60Hz
Life Time	30,000 hrs (min.)
Color Gamut(X%NTSC)	72%(Typ)68%(Min)
View Area(mm)	697.3056*392.2344mm
Display Colors	1.07 Billion colors

System

Chipset		RK3588S
CPU	Architecture	ARM Cortex-A76*4+ARM Cortex-A55*4
	Working Frequency	ARM Cortex-A76:2.4GHz ARM Cortex-A55:1.8GHz
	Core	Octa-core
GPU		Mali-G610 MP4 Quad- core
RAM		Standard:4GB LPDDR4X Optional:8GB LPDDR4X
ROM		Standard:64GB, Optional:128GB
OS		Android 13
Power Supply		65W , 19V/3.42A
Batteries		9500mAh/14.4V(136.8Wh)
Audio Output Power		2x3W/4Ω

Mainboard Interface

HDMI* 1	Max Resolution: 4K@60Hz Edition: HDMI 2.0
USB2.0* 1	USB support images, music, video file playback
USB3.0* 1	USB support images, music, video file playback

WiFi&Bluetooth

Operating Frequency	2.4GHz/5GHz
WI-FI Standard	802. 11a/b/g/n/ac/ax
Bluetooth	2. 1+EDR/4.2/5.0/5.1

Touch Parameter

Support ten-point capacitive touch

Structure Parameter

Product Size(W x D x H)	731.31×23.7×426.23mm(no chassis)
	731.31×425.57×1332.4mm(with metal bracket)
Package Size(W x D x H)	1437×200×532mm
Housing Material	Face frame AL6063/ Rear shell AL5052
Net Weight	19KG
Gross Weight	24KG

Accessory

Certificate of conformity	x1
specification	x1
Warranty card	x1
adapter	x1
Universal wheel base	x1
Connecting rod	x1
Screws	x4

Environment

- ◆. Operating temperature 0℃ ~ + 40℃
- ◆. Charging temperature 0℃ ~ +45℃
- ◆. Operating humidity 0% ~ 65% RH Non-Condensing
- ◆. Storage humidity 0% ~ 60% RH Non-Condensing
- ◆. Operating altitude ≤3000m

Warranty

Warranty Time	1 Years
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