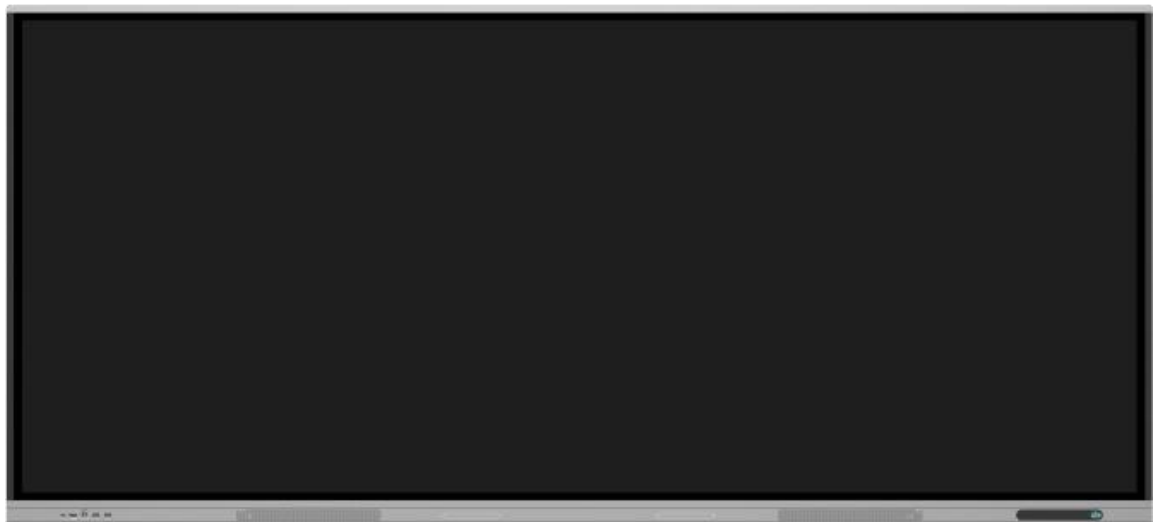


# Product Specification

**Product Name:** 92 inch Interactive Flat Panel

**Model:** GK-880T/92S-A10



**\*All information in this document is subject to the final interpretation of the manufacturer, all unauthorized and unauthorized copying is not recognized and should be prohibited!**

**This document may not fully reflect all the latest changes to the product, the actual product shall prevail.**

Revised record

Releases	Date	Author	Description
V1.0	2024-11-30		First Edition

## Product Features

- ◆ 40 points touch. Support single-point, multi-point writing, Color pen effect, etc..Touch accuracy up to  $\pm 1\text{mm}$ .
- ◆ Using 3.2mm AG anti-glare toughened glass, Moch hardness level 7, which make a better writing experience.
- ◆ 21:9 screen display ratio. 33% more than traditional 16:9 screen space. 92 "screen for multiple people.
- ◆ 5120×2160 pixel UHD resolution. The large screen makes the data clearly presented.
- ◆ Equipped with Android 13 intelligent operating system .External 5K OPS
- ◆ All-channel annotating, built-in Android writing software.
- ◆ Smart sidebar menu.
- ◆ Double LAN bridging, supporting Android, OPS (Windows system) and external PC realize network bridging.
- ◆ Public USB port auto switch.
- ◆ Antenna hidden inside.
- ◆ All channel can be same screen-outed by HDML.
- ◆ Screen lock.
- ◆ Front Type-C port.
- ◆ 5K UI display.

## Display

Size	92"
Brand	BOE
Backlight Type	D-LED
Resolution	5120x2160(pixels)
Brightness	450 cd/m²(min.)/500 cd/m²(typ.)
Contrast Ratio	1200:1(typ.)
Response Time	14ms (typ.)
Pixel Pitch(mm)	0.41835(H)x0.41835(V)
Viewing Angle	178°(H) / 178°(V)
Life Time	30,000 hrs (min.)
Color Gamut)(X% NTSC	85%(typ.)
View Area(mm)	2141.952(H)x903.636(V)
Display Colors	1.07B(8bit+FRC)

## Electrical

Chipset	RK3588
Architecture	Cortex A76+A55
Working Frequency	Max 2.4GHz for big and 1.8GHz for little.
Core	Quad core A76+Quad core A55
GPU	MaliG610
RAM	Standard: 8GB Optional: 16GB
ROM	Standard: 64GB Optional: 128/256GB
OS	Android 13
Power Requirements	AC 100 V ~ 240 V, 50/60 Hz
Power Consumption Without OPS	680W
Standby Condition	<0.5W

Audio Output Power	2x20W/6Ω
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Audio Output Power(optional)	20W/4Ω
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OPS Power	DC 18V/5A
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## Interface

HDMI IN	×2
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LAN	×2
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POE	× 1
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USB3.0_A	× 1
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USB3.0_A (Public-USB)	×2
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TOUCH	× 1
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SPDIF	× 1
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RS232 IN	× 1
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HDMI OUT	× 1
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## Front Interface

Type-C	× 1
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USB3.0_A	× 2
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HDMI	×1
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TOUCH USB3.0	× 1
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## Dual Wi-Fi

Main Chipset	MT7663BU+AP6275P
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Operating Frequency	2.4GHz/5GHz
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Wi-Fi Standard	802. 11a/b/g/n/ac/ax
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Bluetooth	Bluetooth 5.3 Module
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## Touch

Sensing Type	Infrared Touch Frame
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Surface Protection	3.2mm Toughened Glass
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<b>Infrared Touch</b>	<b>40 Points</b>
<b>Interpolation Resolution</b>	<b>32767 x32767</b>
<b>Touch Accuracy</b>	<b>90%±1mm</b>
<b>Response Time</b>	<b>≤7ms</b>
<b>Output Mode</b>	<b>HID Standard</b>
<b>Theory Clicks</b>	<b>Unlimited</b>
<b>Minimum Touch Object</b>	<b>≥3mm</b>
<b>Connect Type</b>	<b>USB2.0 Full Speed</b>
<b>Voltage</b>	<b>DC+5V±5%</b>
<b>Power Consumption</b>	<b>≤2.5W</b>
<b>Windows 10/8/7</b>	<b>Multiple Touch</b>
<b>Windows XP,Linux,Mac OSX,Chrome</b>	<b>Single Touch</b>

## Structure

<b>Product Size(W x D x H)</b>	<b>2201.4mm x995.3mm x87.6mm</b>
<b>Frame size(U/D/L/R)</b>	<b>D:47.1mm , U/ L/R:14.8mm</b>
<b>Package Size(W x D x H)</b>	<b>2470mm x325mm x1280mm</b>
<b>Housing Material</b>	<b>Aluminum/Metal plate</b>
<b>Housing Color</b>	<b>Dark pewter/Blackr</b>
<b>VESA</b>	<b>6-M8 Screw Hole 800mmx600mm</b>

## Accessories

<b>Touch Pen</b>	<b>x2</b>
<b>Power Cord</b>	<b>x1</b>
<b>Qualified Certificate Lable</b>	<b>x1</b>
<b>Instruction</b>	<b>x1(Electronic version)</b>
<b>Warranty Card</b>	<b>x1</b>
<b>Wall Mount</b>	<b>x1</b>
<b>Remote</b>	<b>x1</b>

## Environment

- ◆ Operating temperature 0 ~ + 40°C .
- ◆ Storage temperature -10°C ~ +60°C .
- ◆ Operating humidity 20% ~ 80% RH Non-Condensing.
- ◆ Storage humidity 10% ~ 80% RH Non-Condensing.
- ◆ Operating altitude ≤5000m.
- ◆ The longest service time 18 Hours×7 days.

## Disclaimer

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.

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.

In order to provide more detailed and accurate specification parameter information, the content and presentation of this specification may be revised and adjusted to match the actual product information. In case of any situation involving the above modification and update, no prior notice will be given.



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