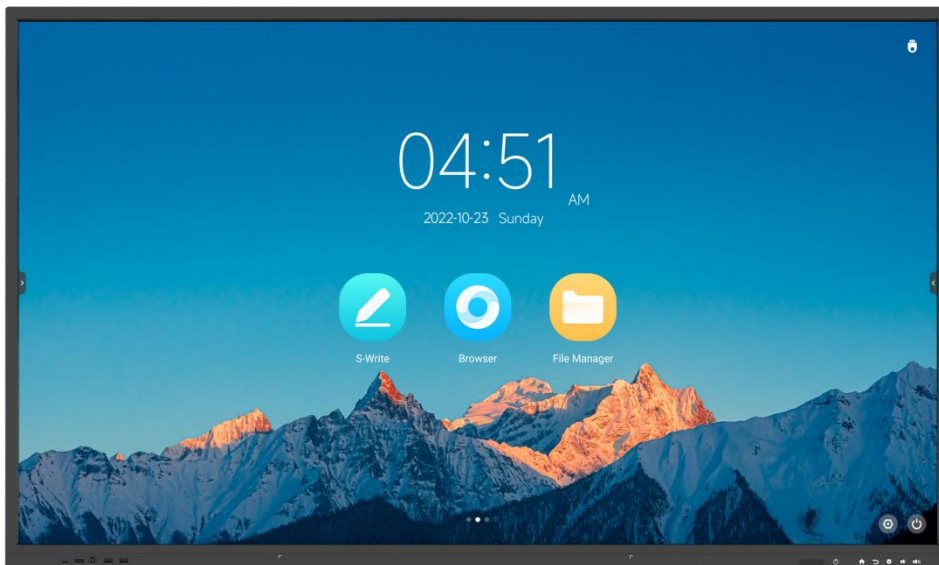


WAJADTUHA Interactive Flat Panel Specification-Mode GSTL-X9

Product Features



- ◆.The distance between the tempered glass and the screen is close to 0, which preventing the reflection of light effectively, showing excellent effect and excellent writing experience.
- ◆.High accuracy touch screen, supporting 1 point 2.0mm precision writing and 6 points 2.8mm simultaneous writing.
- ◆.Writing height below 3mm to bring smoother writing experience.
- ◆.All-channel annotating, built-in Android writing software.
- ◆.Smart sidebar menu. Built-in screen lock.
- ◆.Built-in Android system and optional with OPS computer module.
- ◆.Double LAN bridging, supporting Android, OPS (Windows system) and external PC realize network bridging.
- ◆.Public USB port auto switch.
- ◆.Front USB3.0*2+HDMI*1+TOUCH USB*1+Type-C*1(Full Function).
- ◆.Antenna hidden inside. WIFI 6 pluggable module (Optional).
- ◆.All channel can be loop-outed by HDMI. (Optional).
- ◆.4K UI display.

Model Num	GSTL-X9-65S	GSTL-X9-75S	GSTL-X9-86S
Size	65inch	75inch	86inch
Panel Brand	BOE	BOE	LG
Backlight Type	D-LED	D-LED	D-LED
Resolution(pixels)	3840x2160(pixels,RGB)	3840x2160(pixels,RGB)	3840x2160(pixels,RGB)
Brightness	400cd/m2(typ.)	400cd/m2(typ.)	400cd/m2(typ.)
Visual Ratio	16:9	16:9	16:9
Contrast Ratio	4500:1	4500:1	4500:1
Response Time	8ms (typ.)	8ms (typ.)	8ms (typ.)
Pixel Pitch (mm)	0.372(H)x0.372(V)	0.4296(H)x0.4296(V)	0.4935(H)x0.4935(V)
Refreshing Frequency	60Hz	60Hz	60Hz
Viewing Angle	178°(H)/178°(V)	178°(H)/178°(V)	178°(H)/178°(V)
Life Time	50,000 Hrs (min.)	50,000 Hrs (min.)	50,000 Hrs (min.)
View Area (mm)	1428.48(H)x803.52(V)	1649.66(H)x927.936(V)	1895.04(H)x1065.96(V)
Color Gamut (X% NTSC)	72%(typ.)	72%(typ.)	72%(typ.)
Display Colors	1.07G(8bit+FRC)	1.07G(8bit+FRC)	1.07G(8bit+FRC)

System

Chipset	T982		
CPU	Architecture	Cortex-A55	
	Working Frequency	Max 1.8GHz	
	Core	Quad Core	
GPU	Mali-G52 MP2 (2EE)		
RAM	Standard:4GB DDR4	Optional:8GB DDR4	
ROM	Standard:32GB	Optional:64GB/128GB	
OS	Android 13.0		
Power Requirements	AC 200V ~ 240 V, 50/60 Hz		
	AC 100V ~ 240 V, 50/60 Hz(Optional)		
Power Consumption Without OPS	GSTL-X9-65S:220W	GSTL-X9-75S:300W	GSTL-X9-86S:380W
Standby Condition	<0.5W		
Audio Output Power	2x15W/8Ω		
OPS Power	DC 18V/5A		

I/O Interface			
Front Interface	Public USB	x2	Version:USB3.0 Interface:Type-A
	Touch-USB	x1	Touch interface for HDMI Interface: USB2.0 Type-B
	HDMI IN	x1	Version: HDMI2.0 Up to 3840x2160@60Hz
	Type-C USB	x1	Power output:15W(5V/3A) Up to 3840x2160@60Hz Support DRP mode Interface: Type-C
I/O Interface			
Rear Interface	HDMI IN	x2	Version: HDMI2.0 Up to 3840x2160@60Hz HDMI1&HDMI2 Support CEC HDMI1 support ARC function
	DP IN (Optional)	x1	Version:DP1.2a Up to 3840x2160@60Hz
	HDMI OUT(Optional)	x1	All signal can be loop-outed Max Resolution:3840x2160@60Hz Version:HDMI2.0
	USB 2.0	x1	Support images, music, video file, Playback, only can use this USB port to upgrade. Interface:USB2.0 Type-A
	USB 3.0	x1	Support images, music, video file playback. Upgrade are not supported Interface:USB3.0 Type-A
	Touch-USB	x1	Touch interface for HDMI1 Interface: USB2.0 Type-B
	Touch-USB	x1	Touch interface for HDMI2 Interface: USB2.0 Type-B
	Touch-USB(Optional)	x1	Touch interface for DP Interface: USB2.0 Type-B
	LAN	x2	10M/100M/1000M Base-T Support internet switch, To OPS(10M/100M/1000M) to Android(10M/100M/1000M) Interface: RJ45
	MIC IN	x1	Can Mix the MIC input and other input source to SPK OUT Interface: Φ3.5mm mini interface
	RS232 IN	x1	Interface: DB9
	SPDIF OUT	x1	Max speed: 16Mbps, Interface: Optical
Audio OUT	x1	Output level: 110±40mVrms(@500mVrms, 1KHZ) Interface: Φ3.5mm mini interface	

WiFi&Bluetooth

Dual WiFi	Main Chipset	Mediatek MT7663BU+Realtek RTL8822BU
	Operating Frequency	2.4GHz/5GHz
	WiFi Standard	802.11a/b/g/n/ac
	Bluetooth	2.1+EDR/4.2/5.1

Touch Parameter

Touch Parameter	Touch Type	Infrared Touch Frame	
	Surface Protection	3.2mm toughened glass	
	Infrared Touch	Max 40 Points(under Windows system)	
	Interpolation Resolution	32768 x32768	
	Touch Accuracy	±1mm	
	Response Time	≤5ms	
	Output Mode	HID Standard	
	Theory Clicks	Unlimited	
	Minimum Touch Object	Single touch	≥ 2mm
		Multiple touch	≥ 2.8mm
	Connect Type	USB2.0 Full Speed	
	Voltage	DC+5V±5%	
	Power Consumption	≤2W	
	Windows 11/10/8/7, Android	Multiple Touch	
Windows XP, Linux, Mac OSX, Chrome	Single Touch		

Structure Parameter

Model Num	GSTL-X9-65S	GSTL-X9-75S	GSTL-X9-86S
Size	65inch	75inch	86inch
Product Size (W x D x H)	1482.1.6x87.7x897.4mm	1716.5x86.9x1031.8mm	1961.8x87.7x1169.9mm
Package Size (W x D x H)	1640x185x1010mm	1860x185x1125mm	2095x185x1265mm
Housing Material (Face frame/rear shell)	Aluminum/Metal Plate	Aluminum/Metal Plate	Aluminum/Metal Plate
Shell color (Face frame/rear shell)	Black/Black	Black/Black	Black/Black
VESA	M8 Screw Hole 600mmx400mm	4-M8 Screw Hole 800mmx400mm	4-M8 Screw Hole 800mmx600mm
Net Weight/Gross Weight	40±1KG/52±1KG	53±1KG/72±1KG	68±1KG/82±1KG

Accessory	
Remote Control	x1
Touch Pen	x2
Power Cord	x1
USB A-B Cable	x1
HDMI Cable	x1
Qualified Certificate	x1
Instruction	x1
Warranty Card	x1
Wall Mount	x1
Mobile Stand	Optional
Environment	
Working Temperature	0 ~ + 40℃
Storage Temperature	-10℃ ~ +60℃
Working Humidity	20% ~ 80% Non-Condensing.
Storage Humidity	10% ~ 80% Non-Condensing.
Working 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.

The packaging materials for this product are designed in strict accordance with the storage conditions of this product.

Abnormalities caused by extreme weather and long storage time cannot be guaranteed to be completely avoided. Please be informed.

Please store in strict accordance with the required storage conditions. Improper storage may cause abnormalities.

In case of any situation involving the above modification and update, no prior notice will be given.



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