



# GAME THEORY LE6510 65 Inch Capacitive Touch All In One Machine Instructions

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**GAME THEORY LE6510 65 Inch Capacitive Touch All In One Machine**



## Product Information

### Specifications

- Screen Brand: LG/BOE
- Exterior Size: 1497.2mm x 876mm x 104.8mm
- Resolution: 3840 x 2160
- Power Input: AC110~240V 50/60 HZ
- Appearance Material: Fully tempered glass.

### 65" capacitive touch all-in-one machine introduction

This capacitive all-in-one machine uses 3mm fully tempered glass, capacitive G+G touch, LG/BOE original screen, bright colors, widely used in customized scenes, embedded scenes, wall-mounted installation, touch coffee table, customized conference desktop etc.

### Precautions for safe use

1. In order to prevent fire don't put any serious of Candles and flames on this machine top or around
2. Don't place vase or any other containers which can be fill in liquid on the top. Noticing that don't let the (Solid powder, granules, liquid) fall into or flow into the machine, in case cause fire or electric shock
3. Don't inset the external objects to the machine inside. If you inset the objects to ventilation holes, it will cause fire or electric shock. Be more carefully if there have kids in the surrounding
4. Don't use the machine in the wet places and near the water. Such as bathtub, wash basin, kitchen sink, Washtub, swimming pool, wet basement
5. Don't set this machine near to heat source, such as radiator, heat storage, stove or other heating device.
6. The machine should away from electromagnetic interference equipment, otherwise it will cause unnormally.
7. The machine should away from corrosive chemical gases and drugs: don't use the highly volatile solvents and detergents to clean the exterior and interior, such as gasoline, thinner, acetone etc all are prohibited
8. The ventilation holes and other holes places on the machine shell, for heat dissipation and ventilation, don't block any ventilation holes on the machine shell
9. If the weather is thunder and lightning, or you don't need to use it for a long time. Please pull out the power plug. If the power plug always insert in the socket, at least will cause the power consumption

10. Unplug or reconnect the any parts of machine(except the hot Swap) you must need to cut off the power supply.
11. Unstable installation way will make the machine fall down, maybe cause serious personal injury, products damage.Please use the mounting bracket recommended by our company or sold together with this product for installation.
12. The machine screen materials is made by glass. Hence if the machine is dropped or hit it will be broken. By chance the screen is broken, please take care, don't get cut by broken glass
13. The manufacturing process of LCD screen is quite demanding and complex. Due to a lot of pixels, there will have a few invalid pixels in the screen accidentally, it will seems like fixed blue, green, red light pots. Please note it's belong to products specs, it's not faults
14. Please don't try to repair the machine by yourself. If you open the machine cover it will make you in exposure high voltage and other dangerous situations. If there have some situations as below, please delegation the servicing to qualified personnel.

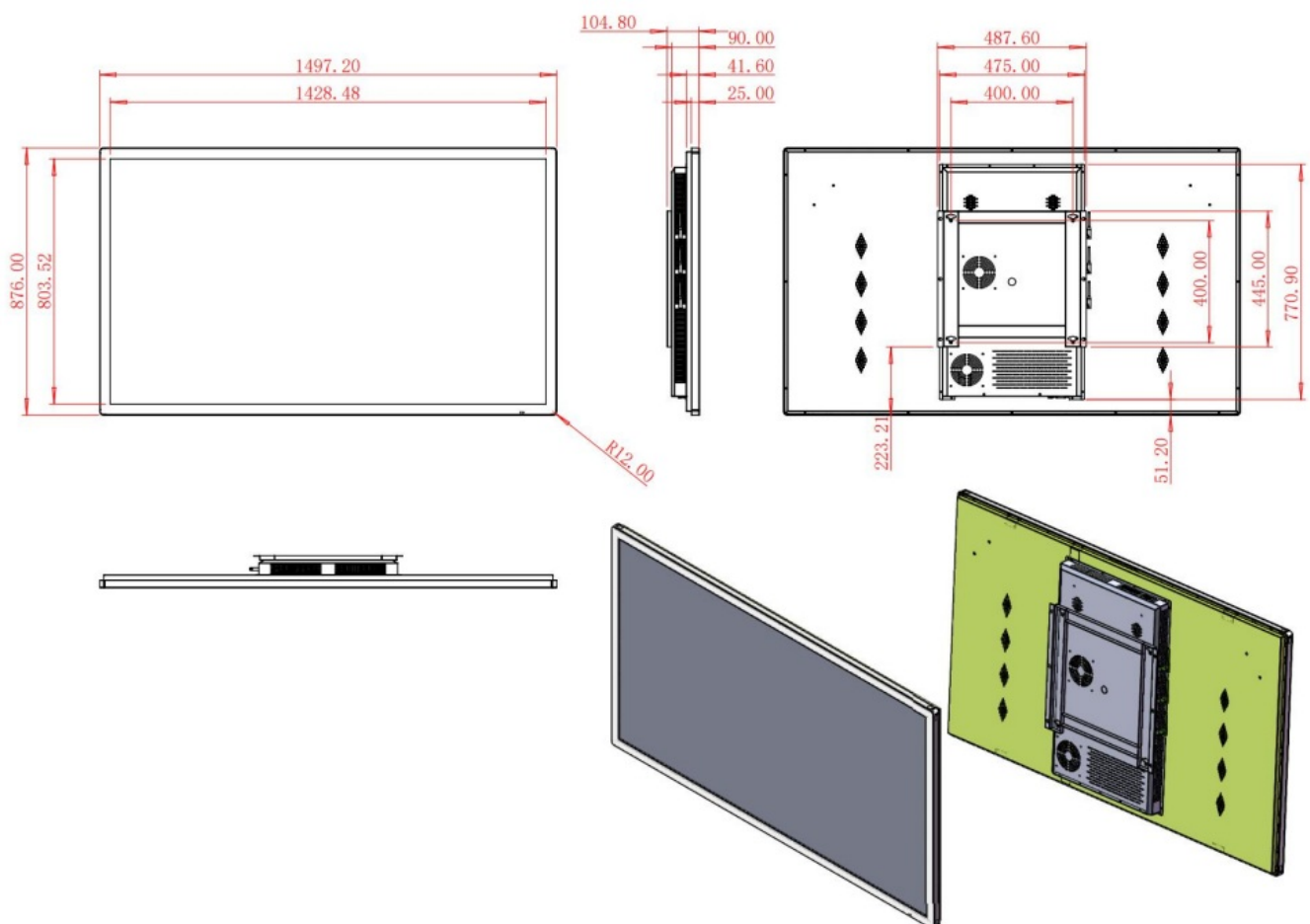
The power cord or plug is damaged:

The machine is exposed to rain:

The machine is fallen or damage:

Objects have fall into the machine or liquid has inflowed the machine, the machine can't operate normally, or the performance is changed apparently

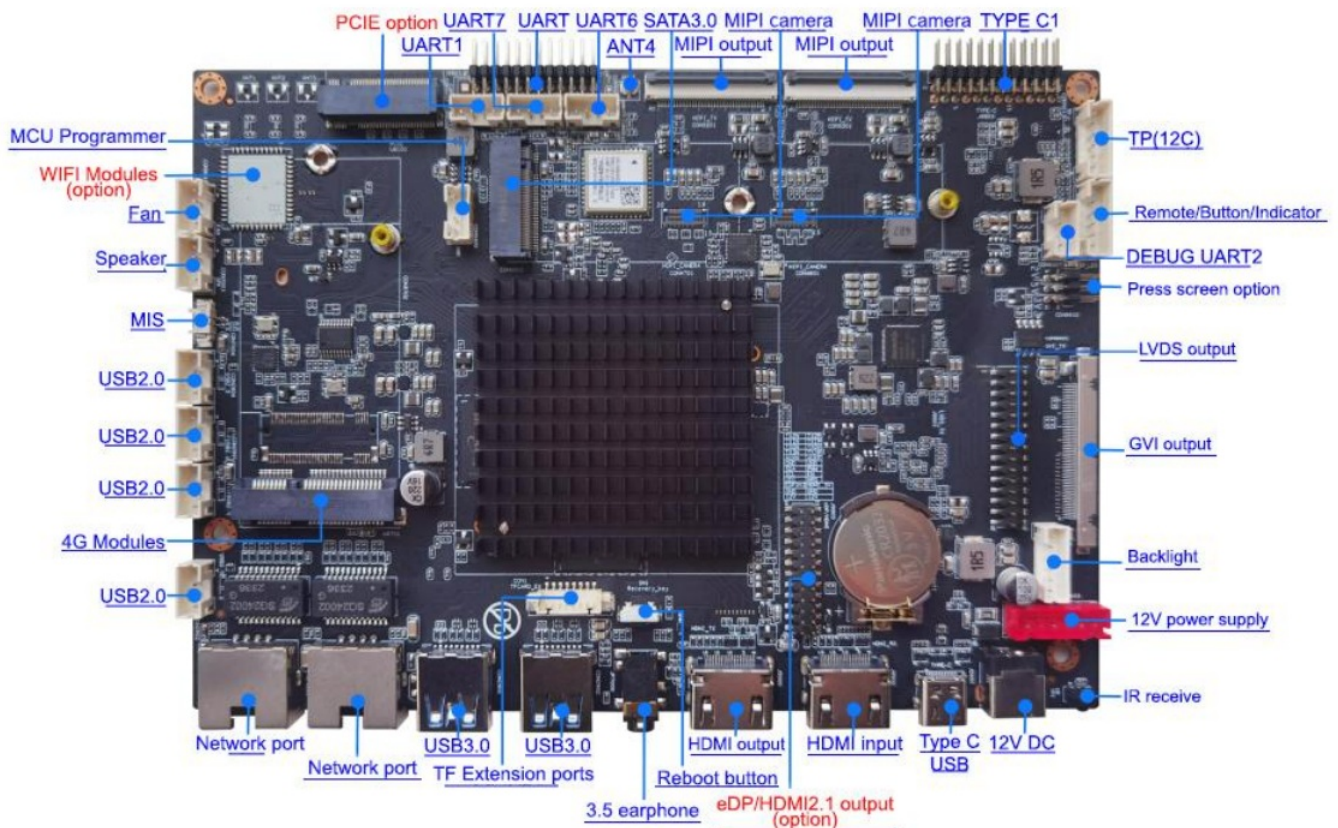
## Size pictures



## Mainboard pictures

## Statement

The picture is selected from a batch of complete boards produced by our company. Due to the continuous maintenance of the product and the different specs selected by customers, the actual shipment may not be consistent with the pictures in this specs



## LCD display specs

<b>Screen brand</b>	LG/BOE	<b>Screen size</b>	65 inch
<b>Exterior size</b>	1497.2mm*876mm*104.8mm	<b>Display size</b>	1428mm*803.52mm
<b>Resolution</b>	3840*2160	<b>Lifetime</b>	³ 50000 hours
<b>Power input</b>	AC110~240V 50 /60 HZ	<b>Maximum power consumption</b>	≤95W
<b>Standby power</b>	<0.5W	<b>Maximum brightness</b>	300cd
<b>Contrast ratio</b>	1200:1	<b>Viewing angle</b>	178/178 (Min.)(CR≥10)
<b>Screen ratio</b>	16:9	<b>Best angle</b>	Full view
<b>Display color</b>	16.7M	<b>Working temperature</b>	0°C~50°C
<b>Appearance Material</b>	Frame aluminum profile drawbench+ sheet metal+ customization		

#### Capacitive screen specs

<b>Touch type</b>	10-point capacitive touch	<b>Touch screen sensing method</b>	finger
<b>Calibration</b>	Calibration-free	<b>Touch frequency</b>	Same location more than 60 million times
<b>Response time</b>	Click: 8ms Continuous 3ms		

#### Mainboard Specs

<b>OS</b>	Android 12	<b>CPU</b>	RK3588 Quad-core Co rtex-A76 and quad-core Cortex-A55 NEON
<b>Frequency</b>	Maximum frequency 2.4GHz	<b>Decoding resolution</b>	4K
<b>Running memory</b>	8GB	<b>Store memory</b>	128GB
<b>Network</b>	RJ45/WiFi/Bluetooth	<b>Interfaces</b>	RJ45*1/USB3.0*2/ Audio 3.5*1/ HDMI OUT*1/HDMI in*1/Tyoe-c*1/DC12V*1
<b>Image Format</b>	JPEG PNG etc	<b>Video format</b>	rm rmvb avi mpeg mpg dat mov asf mtv mkv wmv 3gp amv dmv divx etc

#### Cooling system

<b>Cooling system</b>	fans
<b>Appearance size</b>	120*120*25mm
<b>Operating Voltage</b>	DC 12V
<b>Current Limit</b>	0.21A
<b>Power consumption</b>	2.5W
<b>Maximum speed</b>	1500RPM
<b>Noise</b>	26DB-a
<b>Blowing rate</b>	45CFM

Proper temperature	-10°C~60°C
Cooling fan effect drawing	

**Remote Function way**

Connection way Pairing method: Press and hold the 5 and 6 buttons at the same time to enter the connection, enter the Bluetooth setting interface of the advertising machine, search for the Bluetooth remote control device, click connction, and it will show connected.



Press 1 Power button
Press 2 Menu button
Press 3 Setting button
Press 4,5,6,7 Up, down, left, and right movement buttons
Press 8 OK button
Press 9 Volume down button
Press 10 Volume up button
Press 11 Home button
Press 12 Return button
Press 13 None

### Packing list and warranty terms, daily maintenance

<b>Accessories list</b>	Certificate of conformity*1, warranty card*1, wall mounting plate*1, wifi antenna, AC power cord, wall mounting bracket,
<b>Warranty</b>	One year except human factors,self-disassembly
<b>Daily maintenance</b>	Check the fan dust condition of the machine once a month and clean the external dust (determine the inspection time according to the external use environment)

### Troubleshooting (High voltage inside the machine, non-professionals please don't remove the back cover)

<b>No electricity</b>	The machine has no response. Check whether the power is normal and the switch is turned on. Try replacing the power cord or the power strip. If the fault still exists, you need to turn off the power and disassemble the machine to check the internal power supply of the machine.
<b>No Touch</b>	Check if there is any damage on the touch screen surface, turn off the power and then turn it on again. If the fault still exists, you need to turn off the power and disassemble the machine to check if the touch screen cable is properly plugged in, unplug and plug it again,



	and restore it to factory settings.
<b>Display Error</b>	Check if the display screen has any signs of damage, turn off the power and then turn it on again. If the fault still exists, you need to turn off the power and disassemble the machine to check if the display screen cable is properly plugged in, unplug and plug it again, and try to restore the factory settings.
<b>No Internet</b>	Check whether the WiFi switch is turned on and whether the WiFi hotspot can be searched and connected normally. If the fault still exists, try restoring the factory settings.
<b>Bluetooth can't connect</b>	Check whether the Bluetooth switch is turned on and whether the Bluetooth can search the device normally. If the fault still exists, try restoring the factory settings.
<b>Fan Not Working</b>	The machine can be used normally, but the fan doesn't work. Check whether the fan is stuck or the fan cable is loose.
<b>No sound</b>	Check whether the volume is turned up and whether the speaker socket is loose.

### Outer box packaging specs

<b>Packaging Specs</b>	Foam + carton packaging + customized wooden box packaging
<b>Packaging effect drawing</b>	

### FCC WARNING

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.  
Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm distance between the radiator and your body: Use only the supplied antenna.

## FAQ


**Q: Are there any specific maintenance tips for the tempered glass screen?**

A: To clean the tempered glass screen, use a microfiber cloth to avoid scratches and streaks. Avoid using excessive force while cleaning.

**Q: Can the all-in-one machine be used outdoors?**

A: It is recommended to use the machine indoors to prevent exposure to extreme weather conditions that may affect performance.

## Documents / Resources

	<p><a href="#">GAME THEORY LE6510 65 Inch Capacitive Touch All In One Machine</a> [pdf] Instructions LE6510, LE6510 65 Inch Capacitive Touch All In One Machine, 65 Inch Capacitive Touch All In One Machine, Capacitive Touch All In One Machine, Touch All In One Machine, All In One Machine, Machine</p>
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## References

- [User Manual](#)

### Manuals+, Privacy Policy

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