

## 550SWLD LCD

### Vertical touch all-in-one PC

Greentouch's 550SWLD 55" vertical touch all-in-one machine integrates fashion, flexibility and functionality, and is suitable for point-of-sale (POS), retail and hotel reception environment applications. It is versatile and powerful, and can use the current most popular ARM The Android system of the solution, or the Linux or windows 7/8/10 system of the intel X86 solution; the base adopts a suspended design and the surface is tempered glass, which can be used worldwide.

### Features

- Optional touch technologies include: PCAP
- The appearance is simple and easy to integrate, the base adopts a suspension design; the base is tempered glass
- Worldwide agency approvals
- One year standard warranty

- "Designing for Touch" as the base
- Outstanding quality, reliability and Cost-effective

### About GreenTouch

Shenzhen GreenTouch Technology Co., Ltd. is a professional manufacturer of product. Our company specializes in R&D, manufacture and marketing of high-grade touch screen and value-added touch machine. Our company has our own brand—Green-Touch and provides customers with touch products including SAW touch screen, IR touch screen, four-wire touch screen, five-wire touch screen, various touch screen monitors and touch all in one PC TV. GreenTouch has automatic production lines and the sealed dust-free workshops and has been certified to ISO9001 Quality Management System. The products are inspected in strict accordance with the quality management system. Quality management becomes an essential part of operation. Our products have been certified to CE, FCC, ROHS. The objective of GreenTouch is to become the most reliable supplier of touch screen, high value-added and special touch products and touch solutions in the world.

### Specifications

Case type	22.1MM Aluminum frame, the back shell is a one-piece sheet metal	
case color	frame silver/black; back cover black	
Display type	55" diagonal , 16:9 , Active matrix TFT LCD	
Monitor dimensions	Width:731.8mm x Height:1900mm x Depth:44.1mm	
Optimal (native) resolution	1920 x 1080 @ 60Hz	
Useful screen area	Width:1210.8mm x Height:682.4mm	
Colors	16.7M	
Brightness (typical)	300cd/m2	
Response time	6 ms	
Viewing angle (from center)	Horizontal (left / right): 178° total; Vertical (up:89° /down:89°):178° total	
Contrast ratio	1400:1	
processor	Optional:RK3288 Quad core 1.8G; RK3399 Quad core 1.8G	Optional:J1900; Core i3/Core i5/Core i7
GPU	companion cpu	Intel HD Graphics
RAM	Optional:2G;4G	Optional:4G,8G
Storage	Optional:16G,32G,64G	Optional:SSD:32G/64G/128G/256G; HDD:500G
OS	android	Optional:Windows 7/8/10;Linux
wireless	wifi 802.11b/g/n	Optional:wifi 802.11 a/b/g/n
Speaker	Built-in two-channel speaker	
connector	1xLan,2xUSB,1xHDMI,1xSD CARD,1x 3.5MM Audio Socket	1xHDMI;1xVGA;2xUSB3.0;2x USB2.0;1xLan;2x 3.5MM Audio Sockets
Input Voltage	AC 100-240V , 50/60 Hz	
Power port	IEC 60320 C14	
Power consumption (standard)	According to the lowest configuration 99W	
Temperature	Operating: 0°C to 40°C; Storage: -20°C to 60°C	
Humidity	Operating: 20% to 80% (no condensation); Storage: 10% to 90% (non-condensing)	
Agency Approvals	FCC, CE, China RoHS	
Base size	710.4X500.2X28.7MM	
Package	2000X175X850MM	
weight	Net weight:60kg;Gross weight:63kg	

### Applications

- Information Kiosk
- Game and Entertainment
- Industrial Automation
- Self-checking service



### Ordering Information

Part Number	Display Ports	RAM	Storage	Surface Treatment	Availability
GT-TC-550SWLD-3288-D2-S16	RK3288	2G	16G	Clear	Worldwide
GT-TC-550SWLD-3399-D4-S32	RK3399	4G	32G	Clear	Worldwide
GT-TC-550SWLD-J1900-D4-S64	Intel J1900	4G	64G	Clear	Worldwide
GT-TC-550SWLD-I3-D4-H500	Intel Core i3	4G	500G(HDD)	Clear	Worldwide
GT-TC-550SWLD-I5-D8-S128	Intel Core i5	8G	128G	Clear	Worldwide
GT-TC-550SWLD-I7-D8-S256	Intel Core i7	8G	256G	Clear	Worldwide

To find out more about our extensive range of GreenTouch touch solutions, go to [www.greentouch.com.cn](http://www.greentouch.com.cn), or [ifo@greentouch.com.cn](mailto:ifo@greentouch.com.cn)

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