

## **E Series All In One Smartboard SP-SWE100**



### **Description:**

E series infrared all in one smartboard use the world leading infrared multi-touch technology, with the perfect 10 touch and central control technology. It's highly integrated with PC, multimedia central control system, speaker, visualizer, wireless audio system and wireless demonstration system.

### **Features:**

1. Writing fluency, Ten touch points  
1.18cm ultra-narrow circuit design, cursor speed up to 300 points per second, software using 4-point positioning
2. Stable embedded central control  
One-button switch, power protection system, built-in control code, digital tube display
3. Hi-Fi speaker  
Selection use of 2\*20W wooden speaker, clear and loud sound effect, anti-interference
4. OPS Computer with excellent performance  
OPS pluggable design, rich interface, custom configuration
5. Excellent wireless amplification system  
2.4G wireless transmission, ultra-strong signal transmission, no crosstalk
6. Simple operating software  
Office style interface, rich gesture recognition, simple PPT demonstration operation



Plug and Play OPS PC

Multiple Sizes Design



**Specification:**

<b>Model</b>	<b>SP-SWE100</b>
<b>Physical Size</b>	100 inch
<b>Effective Size</b>	95 inch
<b>Display Ratio</b>	16:10
<b>Physical Dimension</b>	2172*1370*90mm
<b>Packing Size</b>	2250*1450*150mm
<b>Net Weight</b>	23 KG
<b>Gross Weight</b>	28 KG
<b>Induction Technology</b>	Infrared
<b>Induction Object</b>	Finger, pen or untransparent object
<b>Resolution</b>	32768(W) * 32768(D)
<b>Calibration Deviation</b>	<2mm
<b>Tracking Speed</b>	>200inch/sec
<b>Cursor Speed</b>	Max 300dots/sec
<b>Effective Touch Object</b>	>=∅ 8mm
<b>Mouse Function</b>	Single click, double click, right click
<b>Responding Speed</b>	15ms
<b>Consequent RS</b>	8ms
<b>Life</b>	100000hrs

<b>Voltage</b>	DC 5.0V +- 5%
<b>Touchscreen Power Supply</b>	USB
<b>Power Consumption</b>	<=1W(200mA DC 5V)
<b>CPU</b>	Pentium 800 ( 1G Hz (X86) CPU or above )
<b>Memory</b>	1GB or above
<b>Hard disk</b>	>=800mb
<b>Operation System</b>	Windows, Linux, Mac, Android
<b>Working Temperature</b>	30°C ~ 60°C
<b>Working Humidity</b>	0% ~ 95%
<b>Working Environment</b>	Indoor / Outdoor
<b>Power Input</b>	100-240V
<b>Consumption</b>	<=5W
<b>PC Voltage</b>	4.1~5.5V
<b>CPU</b>	i3, i5, i7
<b>Motherboard</b>	H61/H81/H110
<b>Hard Disc</b>	500G HDD/128SSD, Higher configuration can be customized.
<b>Wireless Mic</b>	2.4G
<b>Mic Function</b>	Laser Pointer, VOL, PPT
<b>Speaker</b>	2*15W
<b>Visualizer</b>	Optional
<b>Scan Size</b>	A4
<b>Power</b>	100-240V
<b>Control Mode</b>	One Key Control
<b>Control Code</b>	99 units integrated
<b>Data Display</b>	Digital Screen
<b>System Boot</b>	ID Card Control
<b>Hot Key</b>	Set card control, freeze time, control code and system lock.
<b>Control Panel</b>	Mute*1, Digital locker*1, Reboot*1, VOL*2,Signal switch*1,Power*1
<b>Connection Ports</b>	USB*6, VGA IN*1, VGA OUT*1, MIC*1, AC IN*1, AC OUT*2, RJ45*2, RS-232*1, AUDIO IN*1, AUDIO OUT*1, HDMI*1
<b>Packing Details</b>	All in one Smartboard *1; Software Disc *1; Whiteboard PEN *2; User Manual *1; Warranty Card *1; 5M USB *1; Wall-mount Suit *1
<b>Place of Origin</b>	Guangzhou, China