

**SPECIFICATION FOR 32 INCH
IR ALL-IN-ONE PC/ COMPUTER
(NEW DESIGN)**

CONTENT

1. FOREGROUND & APPLICATIONS of LARGE SIZE TOUCH COMPUTER.....	3
2. PICTURE AND DRAWING OF 32 INCH ALL-IN-ONE PC	
1) 32 Inch Picture.....	4
2) 32 Inch Drawing.....	5
3. INSTALLATION.....	6
4. PARAMETER	
1) Specification for 32 Inch All-In-One PC.....	7
2) Recommended Configuration for Industrial Motherboard.....	8

1. FOREGROUND AND APPLICATIONS

1) Foreground

In our daily life, we often watch anchor standing in front of a big display screen pointing and reading news. With the large demand for large size integrated touch computer, SoftTouch Technologies launched its own Infrared touch computer, the size from 26 inch to 200 inch. They are very popular with customers.

Large Size IR Touch computer use the advanced touch technology, with the advantage of high accuracy, rapid response, combined with excellent large LCD display, and powerful integrated handwriting recognition and computer technology, by means of multimedia production tools, show vividly text, images, animation, high-definition video, audio, electronic documents, Internet information, and other multimedia information to the public, and give audience the greatest visual impact and unprecedented sense of touch

2) Applications

It can be Widely used in government projects, television, conference presentation, trade shows, education and training, video conference, military command, traffic management, 4S car store (3D display), treasures exhibition in museum, health care system, an interactive game industry; query navigation, work process guide, external services, self services, etc. Custom hardware and software are also available.

2. PICTURE AND DRAWING OF 32 INCH ALL-IN-ONE PC

1) 32 Inch Picture



Front and side picture



Back Side picture

2) 32 Inch Drawing

2.1 Dimension

32 Inch IR Touch Screen All-In-One PC/Computer (New Design)	
Outside dimension	788(L)* 477(W) * 90(H) mm
Active area	704.4(L) * 396.4(W) mm

3 INSTALLATION

Step one: hang touch computer on wall;

Step two: input AC220V,turn on switch and turn-on;

Step three: enter in windows OS, then ok for using.

4.PARAMETER

1) Specification for 32 Inch All-In-One PC (custom size from 17" to 200" are available)

* special wall-mounting bracket easy movement

* compact structure and no shake when touch

* sealed design make dustproof possible

ITEM	SPEC	ETWO 32p
LED	Dot distance	0.264mm
	Brightness	500 cd/m ²
	Contrast ratio	1000:1
	Display color	16.7 million color
	Response time	8MSEL
	Viewing angle	Horizontal: 178° vertical: 178°
	Max resolution	1920 X 1080
	Power Supply	Work ≤200W Sleep≤3W

Touch Screen	Touch screen Tyle	IR touch screen(Single Point or Multi point)
	Touch point	15000touch point/ c m ²
	Touch precision	0.625mm
	Touch sensibility	≤85g
	Touch resolution	4096*4096
	Response time	≤10ms
	Interface	USB
	Durability	Over 60,000,000 time
Support OS	OS	Win2000\WinXP\WinNT \Win2003\WinVista\Win7\WIN8

2)Recommended Collocate for Industrial Motherboard

Computer Host Parameters		
Host Parameters (recommended)	Motherboard	H61
	CPU	I3-3220
	Ram	2-4GB
	Power Supply	1U Industry Power Supply
	Hard Disk	Notebook500G
Extension Interface	1 xVGA,4 xUSB,1 xLAN,1 xP/S keyboard,1 xCOM,1 xPrinter Port ,built-in speaker, built-in fan	

Note: No special notice if the above parameters changed. Enclosed pictures and illustrations may be slightly different from the actual product, please take the material object.