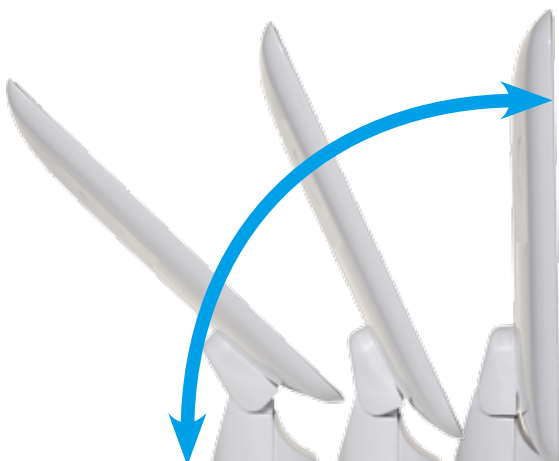# SD1000S

10" Flat Bezel-less LCD Display

Sunlight Readable IPS LCD! (iPad 2)

Super Wide Viewing Angle and Outstanding Brightness.

- USB / VGA / HDMI Interface Available
- Projective Capacitive Touch for optional
- High Resolution 1024x768
- IPS Panel with 350 Nits Brightness (iPad2 Panel)
- Ultra-Brightness Version (750 Nits) for optional.
- Super Wide Viewing Angle
- True Flat Design for Spill Proof and Anti-Dust
- Detachable Stand / VESA 75x75mm Available

SD1000S white housing in Pole Type

Super Slim Design with wide physical viewing angle.

Standard VESA 75x75, can be mounted with POS System easily.

SD1000S LCD Display

Specification

Interface	Model Name			
USB	SD1000S-U-PT	SD1000S-U-WM	SD1000S-U-PT-T	SD1000S-U-WM-T
VGA	SD1000S-V-PT	SD1000S-V-WM	SD1000S-V-PT-T	SD1000S-V-WM-T
HDMI (External)	SD1000S-HD-PT	SD1000S- HD-WM	SD1000S-HD-PT-T	SD1000S-HD-WM-T
Ultra-Brightness	Ultra-Brightness 750 Nits Version for optional, the Model Number would be "UL" between Interface and Model Type. Ex: SD1000S-U-UL-PT / SD1000S-U-UL-WM-T			
Touch Function	N/A		Projective Capacitive Touch	
Model Type	Pole Type (Stand-alone)	Rear Wall-mounting Type	Stand-alone	Rear Wall-mounting Type

Standard SD1000S Common Specification (applied on all interface)

Display Type	10" In-Plane Switching (IPS) TFT LCD Panel
Panel Brightness	350Nits
Resolution	1024x768
Aspect Ratio	4:3
Viewing Angle	Horizontal / Vertical: 85° (wide angle)
Monitor	TFT-LCD (Digital Panel)
Power Consumption	5V 1A
Power Supply	2-port USB Power Cable or External Power Adapter
MTBF	51025 Hours
Response Time	25ms
Back Light	LED
Gross Weight	400g for Display Head only 1.88KGs for Stand-alone Type with 2 poles and Stand
Physical Dimension	242(W) x 187(L) x 19(D) mm for LCD only
Operation Temperature	-20°~45°C
Humidity	20%~90%
Chassis Color	Black, White, Grey as default, or any other colorful case as you request. Matte Surface as default, Glossy Surface for optional.

Touch Panel Specification

Touch Function	Projective Capacitive Multi Touch
Input Method	Finger
Interface	USB
Touch Module Size	236.7 (W) x 181.2(H) x 0.7(T) mm
Sensor Active Area	199.21(W) x 150.06(H) mm
Aspect Ratio	4:3
Glass Type	Toughened Glass
Optical Characteristics	Transparency>85%

Support O/S			
	Windows	Windows 8(Need logo submission)	USB/I2C (Win8)
		Windows 7	
		Windows Vista, XP/2000	
		Windows CE.net/5.0/6.0/7.0	
		Windows Embedded	
	Linux	Distribution based on Kernel 2.6.24 and later. (Ubuntu/Linux Mint	USB/I2C
		Debian	
		Fedora	
		Red Hat/CentOS	
		Magaie/Mandriva/Mandrake	
		SUSE/openSUSE	
		Android 2.3 ~ 4.4	USB/I2C
	QNX	QNX RTOS v6.3	USB