

5" High Performance Colour LCD Signature Pad

PD0521



- Implemented Antimicrobial technology on pen and housing
- A superior and intuitive handwriting experience with 2048 pen pressure
- USB connectivity for more flexible use
- 8H glass with anti-scratch, anti-glare, and anti-fingerprint
- Ergonomic design, VESA-compliance, and Kensington lock security
- Windows® compatible and support e-Signature software

ViewSonic PD0521 is an ideal solution for institutions interested in adapting paperless transaction management at a great value, featuring a 5-inch high resolution LCD screen with full encryption capabilities and the option to run full-colour advertisement while device is not in use. It is ideal for institution where in-person handwritten electronic signature are required to confirm digital transactions such as bank teller desk, telecom center, currency exchange center, hotel check-in or government sectors.

A verified 99.9% antimicrobial solution

A verified 99.9 % antibacterial solution have been tested by SGS. Antibacterial technology implemented across all aspects of our product line including the pen, housing. *Option by request



A superior and intuitive handwriting experience

ViewSonic pen display delivers intuitive and accurate handwriting with 2048 levels of pen pressure sensitivity. The 250 pps response rate produces written text and highlighting on the screen without delays.



2048 Levels
of Pen Pressure



Battery-free Pen

Outstanding durability surface

Constructed with an edge-to-edge 8H protective glass faceplate, the ViewSonic pen display is

anti-scratch, anti-glare, and anti-fingerprint coating, delivering a durable and reliable user touch experience for e-signature solution in public usages.



One-Cable solution

With an integrated USB port to connect to a PC or laptop for data transmission, managing and storing your information is fast, easy and secure. USB cable supports sufficient power supply and ensures stable data transmission, providing simple customer-oriented solutions for everyday use.



Secured Encryption

Each signature signed on the pen display undergoes a hardware and software based encryption. All data is protected according to RSA2048 & AES256, the highest industry standards.



Support for virtualized environment

ViewSonic pen display offers several options for virtualized, remote desktop, Citrix, VMWare, and RDS and thin client / zero client environments.



Technical Specifications

LCD PANEL	Display Area	108.0 x 64.8 mm (5" TFT LCD)
	Optimum Resolution	800 x 480 pixels (16:10)
	Brightness	130 cd/m2
	Contrast Ratio	350:1
	Backlight	LED Light-Bar
	Viewing Angles	H:125° (60°/ 65°) V:110° (60°/ 50°)
CONNECTOR	USB	Micro USB2.0
TOUCH	Technology	EMP Technology
	Digitizer Resolution	5080 LPI
	Writing Response	200 PPS
	Accuracy	+/- 0.5mm(center)
	Pressure Level	2048 levels
ERGONOMICS	Tilt	3.5°
COMPATIBILITY	PC	Windows 7,8,10

POWER	Voltage	USB 5V
	Consumption	2.06W(Typ.) / 2.50W(Max.)
OPERATING CONDITIONS	Temperature (° F / ° C)	0°C to 50°C
	Humidity	20%-80%(Max), Non-Condensation
DIMENSIONS W x H x D (inch/mm)	Physical (in / mm)	160.0 X 130.0 X 26.0 mm
	Box (in / mm)	256.0 X 191.0 X 72.0 mm
WEIGHT	Net (lb / kg)	0.248 kg
	Gross (lb / kg)	0.494 kg
REGULATIONS		CE
WARRANTY		1 Year
WHAT'S IN THE BOX		1. Pen Display x 1, 2. Micro USB 2.0 cable x 1, 3. Pen x 1, 4. Pen rope x 1, 5. Pen tip x 3, 6. Replacement Tool of Pen Tip x 1, 7. Quick Start Guide x 1