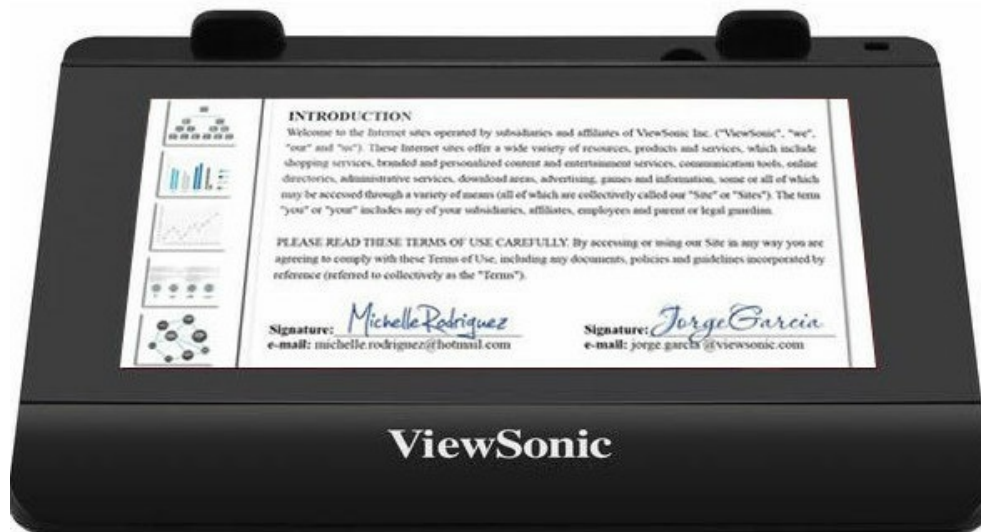


5" high-performance compact pen display

PD0511

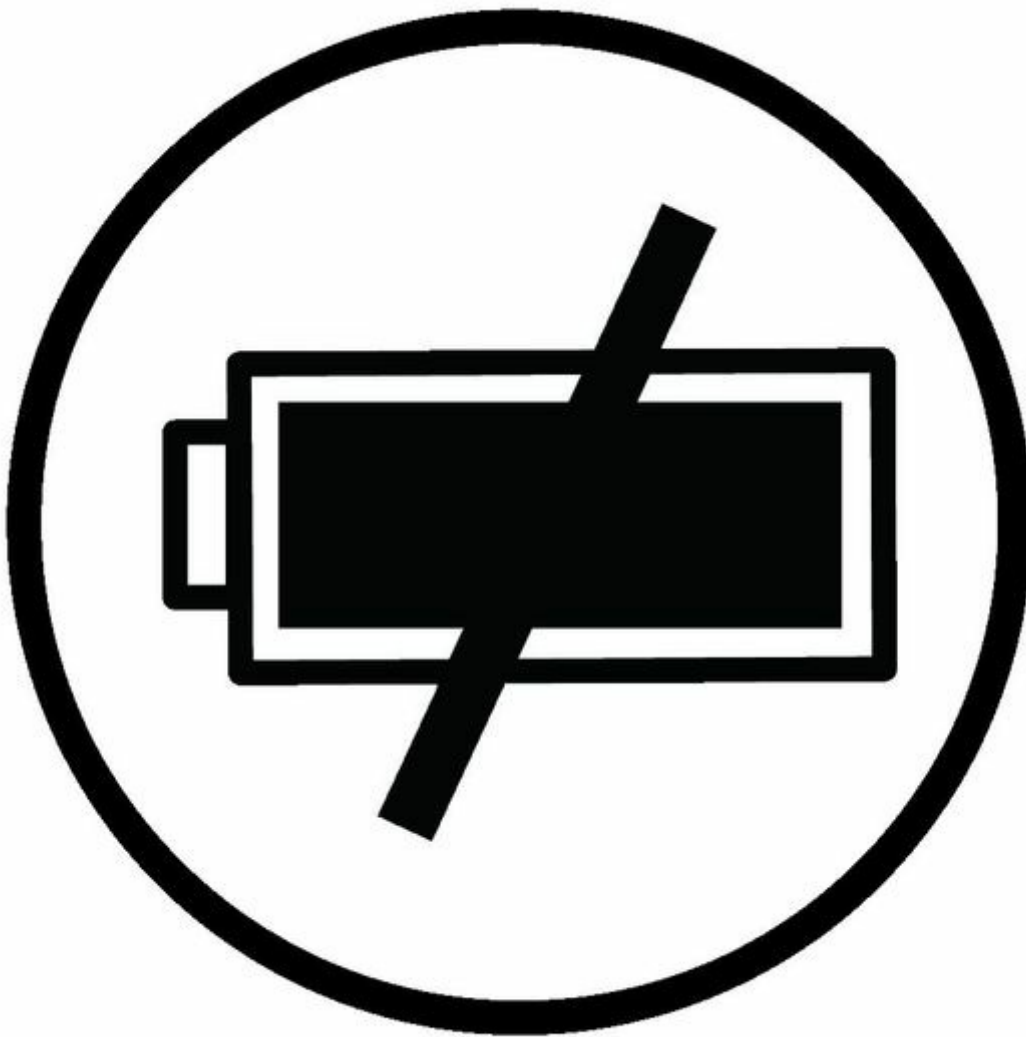


The PD0511 is a 5" high-performance pen display with Electromagnetic resonance pen (EMP) touch technology and a battery-free V pen, offering intuitive writing, drawing, and signage capabilities on its 1024 x 600 high definition resolution display. Its compact size helps small shop owners maintain a clean and comfortable counter, focusing on more customer-oriented service for a better customers' satisfied experience. The pen display has 2048 levels of pen pressure sensitivity, 200 point per second (PPS) tracking speed and 5080 line per inch (LPI) touch resolution, offering real and delicate personal signature. These features also ensure the authenticity of each signature, which is ideal for industries that deal with confidential contracts or large amounts of paperwork on a daily basis, such as banking and insurance, finance, telecommunications or other retail businesses. The PD0511 provides the perfect solution for companies that want to adopt digitalized and paperless management systems, utilizing e-signature with encryption capabilities. It also integrates a USB port to connect power and input signals with a PC or laptop, and is compatible with Windows as well as supports e-signature software, which is easy to install and conveniently applied at the counter. With 8H glass treatment, even calligraphy can be reproduced on the solid and scratch-resist surface of the pen display, delivering a durable and reliable e-writing experience.



Battery-free V Pen design paired with a high definition display

The PD0511 features Electromagnetic Resonance Pen (EMP) Touch Technology with a Battery-free V Pen design. It also offers intuitive writing, drawing, and signage capabilities on its 1024 x 600 high definition display.

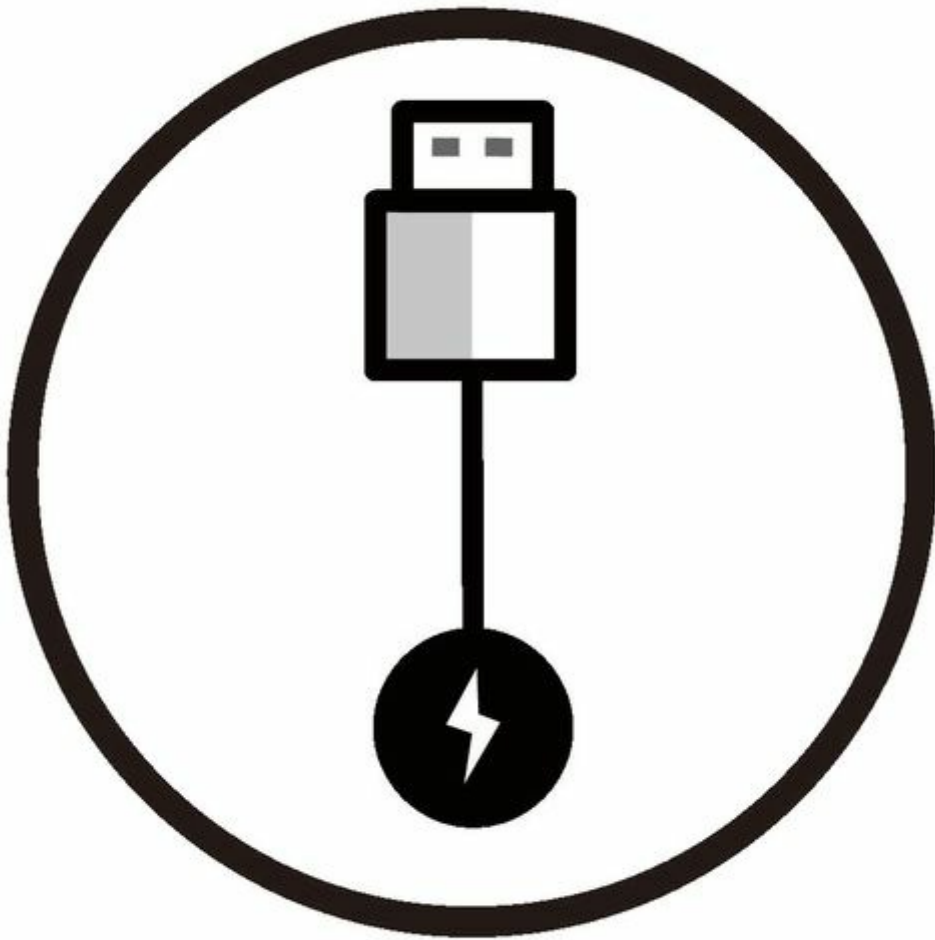


A superior and intuitive handwriting experience

The pen display has 2048 levels of pen pressure sensitivity, 200 point per second (PPS) tracking speed and 5080 line per inch (LPI) touch resolution, which ensures the authenticity of each signature.

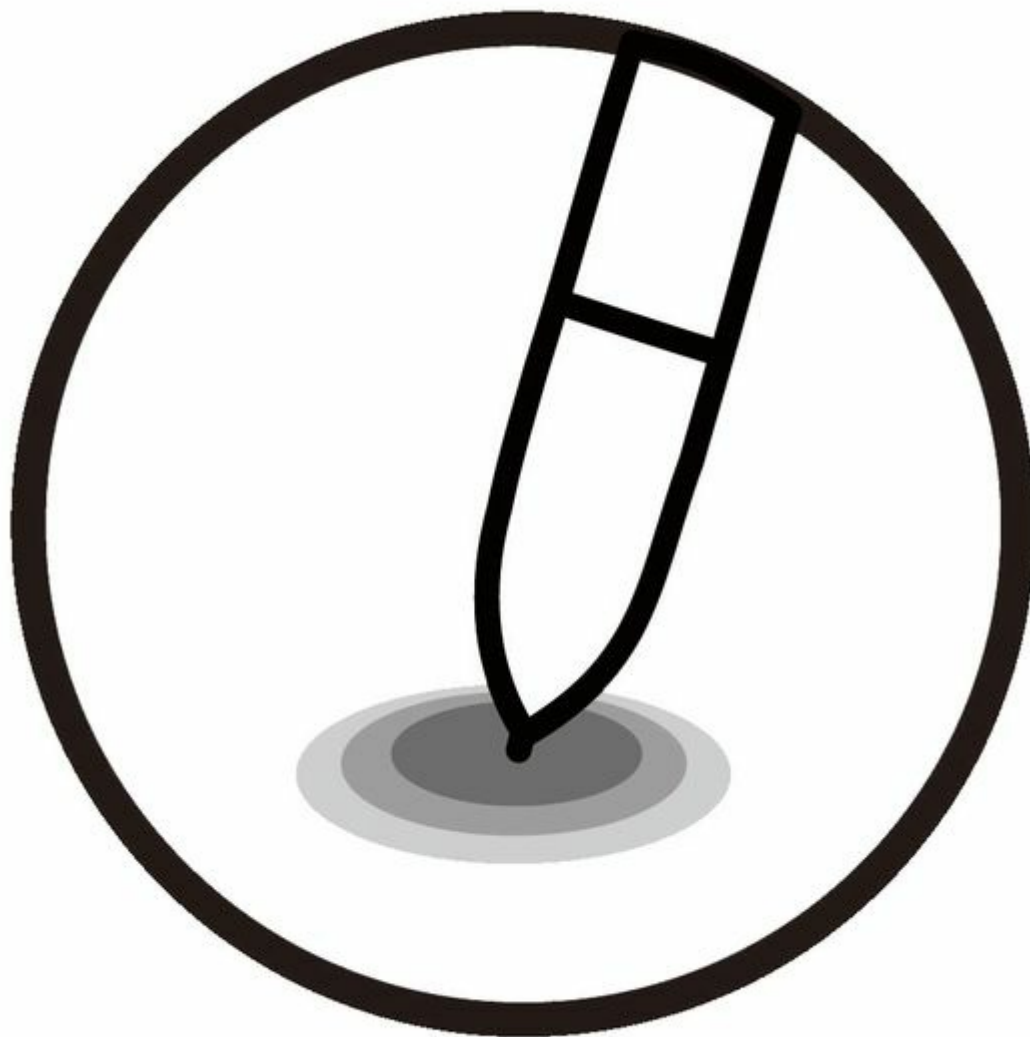
USB connectivity for more flexible use

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. 26 AWG USB cable supports sufficient power supply and ensures stable data transmission, providing simple customer-oriented solutions for everyday use.



The ideal e-signature solution for paperless work flow

The PD0511 provides the perfect solution for companies that want to adopt digitalized and paperless management systems, utilizing e-signature technology with encryption capabilities.



Technical Specifications

LCD PANEL	Display Area	5" TFT LCD
	Optimum Resolution	1024 x 600
	Brightness	200 cd/m2 (Typ); (with glass)
	Contrast Ratio	500:1(typ)
	Backlight	LED light-bar
	Viewing Angles	120 Deg H and 80 Deg V (Typ.) CR >=10
CONNECTOR	USB	USB2.0 x1 for additional power in
	Power	USB2.0: 5V/1A Max
TOUCH	Technology	Electromagnetic resonance
	Touch Pen	Battery-less
	Digitizer Resolution	5080LPI
	Writing Response	Average 250pps (point per second)
	Accuracy	± 0.5mm (center), ± 1 mm (edge)
	Pressure Level	2048

	Detectable Height	5-15mm above glass
ERGONOMICS	Tilt	5°/15°
POWER	Voltage	USB2.0: 5V/1A Max
	Consumption	5.0 W (max)
OPERATING CONDITIONS	Temperature (° F / ° C)	32°F to 104°F (0°C to 40°C)
	Humidity	20% - 80%(Max), Non-Condensation
DIMENSIONS W x H x D (inch/mm)	Physical (in / mm)	3.93" x 3.15" x 1.2" (10cm x 8cm x 3cm)
	Box (in / mm)	15.62" (W) x 11.61" (H) x 14.57" (D) inch / 397 (W) x 295(H) x 370(D) mm
WEIGHT	Net (lb / kg)	0.51 lb / 0.21kg
	Gross (lb / kg)	1.435 lbs / 0.65kg
REGULATIONS		CCC 1st level, RoHs, IC, CB, CE, FCC Others: CEL base on bidding project request
WARRANTY		**Warranty offered may differ from market to market
WHAT'S IN THE BOX		1. Pen Display*1 2. USB 2.0 Y-cable*1 3. Pen*1 4. Pen tip*3 5. Replacement tool of Pen tip*1 6. Pen rope*1 7. Driver CD*1 8. User Guide *1 (e-file) 9. Quick Start Guide *1 10. Warranty card*1 (VSCN only)*1

*Actual content may differ from market to market