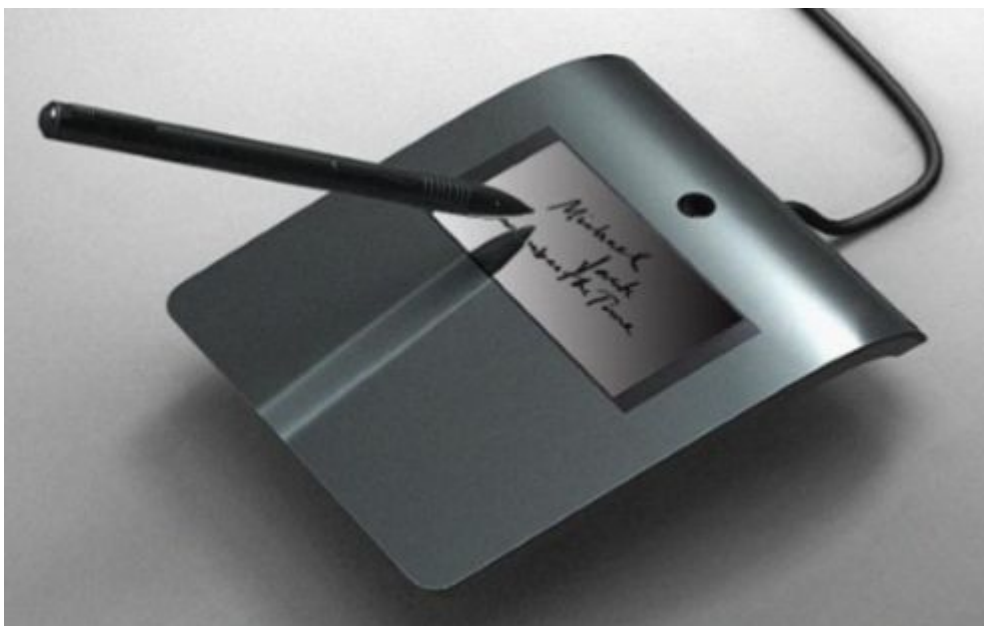
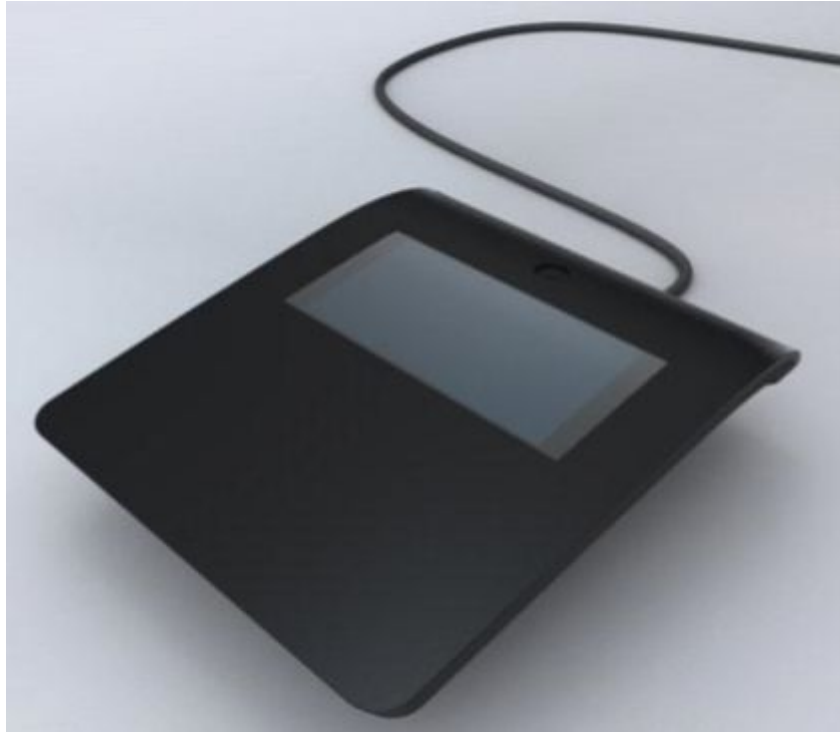


SPECIFICATION

MODEL: Signpad PSE073





SPECIFICATION

Dimensions (LxWxH)	154.5 × 120 × 9 mm
Weight	157g
Colour	Black
Interface	USB 2.0
Operating Temperature	5 to 35 degrees C, Humidity:20 to 80%RH
Storage Temperature	-20 to 60°C,
Storage Humidity	20% to 50%
Power Requirement	USB BUS power (5V, 100mA) Less than 0.5 W

FEATURES

Introduction of components	<p>Integrated with a 3.7inch LCD and electromagnetic resonance technology (ERT) components, is designed for the purpose of E-signature with handwriting. The ERT component consists of a cordless battery-free ERT stylus and a sensor board.</p> <p>The signpad provides signature handwriting x,y pressure and time information and collect the signature speed and pressure to generate the user's biometrical information. Each is a unique device with encryption function and can be used for high-security application. Signpad driver program can be embedded in the third-party application. The custom-made development can be made for different applications.</p>
Applications	<p>Widely used in banks, post office, retails, securities, insurance & communications, such as signing on a receipt or a contract with a personalized digital signature.</p>

SYSTEM REQUIREMENTS

Windows Win XP, XPE, Vista or Win7

DISPLAY

Display Panel	White/black FSTN/Reflective Mode
Display Area	76.78 × 39.58mm
Resolution	240 × 120
Active Area	76.78 × 39.58 mm
Pixel pitch	0.32 × 0.33 mm
Pixel size	0.3 × 0.31 mm
Viewing Angles (horizontal/vertical)	70/70deg
Contrast Ratio (Display: White/Black)	3.1 (typ.)
Display Response(Tr + Tf)	307 ms (typ.) : White → Black : 202 ms (typ.) Black → White : 105 ms (typ.)

TABLET

Technology	Electro-magnetic resonance technology
Active Area	76.78 × 39.58 mm
Resolution	0.01mm/dot
Coordinate Accuracy	± 0.5 mm
Accuracy Assurance Height	5 mm or more
Maximum Pen Tilt Range	Up to 50°from vertical
Report Rate(max)	150pps



POWERING DIGITAL IDENTITY

PEN

Pressure Sensitivity

512 levels

Dimensions

9(Φ)×131.2 (length)mm

Weight

8.48g