

ePad[™]ink

LCD electronic signature capture with
interactive visual feedback



An interactive input terminal for customer facing applications
Superior ergonomic design for ease-of-use and true-to-life signature quality
Touch screen with bi-directional communication
Higher compliance with e-signature laws
Increased signature security using biometric data

ePad[™] &  IntegriSign.

Features

ePad-ink, LCD based interactive signature capture device easily integrates handwritten signatures into electronic documents and transactions. With increasing emphasis on legal paperless transactions, the ePad-ink is ideal for capturing legal electronic signatures (per ESIGN and UETA) in any customer facing situation in insurance, banking, government, medical and retail point of sale applications, and ID cards.

ePad-ink allows for an intuitive way to capture a visually accurate signature and display other ceremonial information (name, time, date, intent, etc.) and bind this information to the document or transaction. In addition to real time visual feed back, as seen in high end retail stores, the ePad-ink captures the biometric information (X, Y, time and pressure) associated with the individual signature. The biometric capability along with a unique electronic serial number associated with each ePad-ink will ensure the integrity of the electronic signatures.

The ePad-ink connects to a USB port on a PC and does not require any additional external power. Integrisign software included plug-ins for adding signatures to MS Office and Adobe Acrobat documents, and SDKs are included to take full advantage of the bi-directional capabilities of the ePad-ink (display, capture, binding of signature and related data) for PC based custom applications. For non-PC based applications, a detailed product communications protocol and related technical documentation are available.

For more information about ePad-ink, please visit us at www.integrisign.com or call us at 1-800-340-1331.

Specifications

» Touchpad Technology	ITO resistive touchpad
» Actuator Type	Tethered stylus
» Signing/Display Area	Monochrome LCD with LED backlight 76 x 56mm (3 x 2.20")
» Touchpad Resolution	300 dpi
» Display Resolution	320 (H) x 240 (V) pixels; 3.8" diagonal screen
» Hardware Interface	Serial or USB
» Dimensions	Actual: 151 x 151 x 41mm (5.94 x 5.94 x 1.61")
» Weight	.35kg (0.75 lb)
» Temperature	Operating: 0°C to +45°C (32°F to 113°F) Storage: -20°C to +60°C
» Humidity	85% RH, non-condensing
» Power	Powered from USB port. External power supply needed on serial units
» System Requirements	Windows 2000 or higher
» Available	Serial or USB port CD-ROM drive