

# SIG100 LITE



## SIGNATURE PAD WITHOUT LCD

Sig100 LITE is a cost-effective signature pad, without LCD.

Instead of the LCD screen, the pad is composed by a special hard-wearing writing surface for precise signature capture.

Signature appears in real-time on the computer monitor, but not on the pad. It is the ideal product for applications where customers only need to provide a signature.

### TECHNICAL DATA

**P/N:**  
ST-LTE105-2-UEVL

**SUPPORTED OS**  
Windows® XP 32/64, W7 32/64, W8 32/64,  
W10 32/64  
Server 2003, 2008, 2010  
Linux

**CERTIFICATIONS AND STATEMENT OF COMPLIANCE**  
TUV  
CE, FCC  
RoHS  
EN 60950-1, EN 61000-6-1, EN 61000-6-3

**PROTECTION CLASS**  
IP52

#### GENERAL FEATURES

- Slim and ergonomic design
- Standard stylus
- Tether
- 2 LED status indicators

#### SENSOR

- Resistive touch technology
- Active signing area: 95 x 47 mm
- Resolution 4036 x 4036 pixels / 2214 x 1130 ppi
- Linearity: +/- 1.5% in x, y and z directions
- 1024 pressure levels

#### SIGNATURE DIGITIZATION

- External sampling rate: 500 Hz (samples per second), 4 axes (x, y, time and pressure)
- Internal sampling rate: 6000 Hz (samples per second)

#### SECURITY

- AES encryption of data transfer between the pad and the computer
- RSA signature and encryption in the pad
- Unique internal serial number

#### SIZE AND WEIGHT

- 10 x 160 x 120 mm (0.39" x 6.29" x 4.72")
- 200 g (0,44 lbs)

#### INTERFACE

- Full-speed (12 Mbps) USB 2.0 HID (Human Interface Device) compatible with earlier versions

#### POWER

- Via USB cable, no external power supply

#### SOFTWARE

- Compatible with signoSign/2 software for creating and signing secure PDF documents
- Free SDK available upon request:
  - Definition of signature area
  - Signature capture in various formats
  - RSA-signing functionality in the pad
  - Documentation available on demand
- Free Tools and Twain driver available at [www.evolis.com](http://www.evolis.com)

#### WARRANTY

- 2 years