

## SIG100

### Monochrome Signature Pad



**The Sig100** is a compact and monochrome signature pad, operating with resistive technology.

Compact and flat, it allows a natural signing experience with its smooth surface.

#### P/N:

- ST-BE105-2-UEVL
- ST-BE105-2-UEVL-MB1 (bundled with SignoSign/2)

#### SUPPORTED OS:

- Windows® XP 32/64,
- Windows® 7 32/64,
- Windows® 8 32/64,
- Windows® 10 32/64,
- Windows® 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



## TECHNICAL DATA

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<b>GENERAL FEATURES</b>	<ul style="list-style-type: none"><li>• Slim and ergonomic design</li><li>• Standard stylus</li><li>• Tether</li><li>• 2 LED status indicators</li></ul>
<b>DISPLAY</b>	<ul style="list-style-type: none"><li>• 4" (10.5 cm)</li><li>• Monochrome</li><li>• Real-time signature display</li><li>• Backlit display</li><li>• 320 x 160 pixels</li></ul>
<b>SENSOR</b>	<ul style="list-style-type: none"><li>• Resistive touch technology</li><li>• Active signing area: 95 x 47 mm</li><li>• Resolution : 4096 x 4096 pixels / 2214 x 1130 ppi</li><li>• Linearity: +/- 1.5% in x, y and z directions</li><li>• 1024 pressure levels</li></ul>
<b>DIGITIZATION</b>	<ul style="list-style-type: none"><li>• External sampling rate: 500 Hz (samples per second), 4 axes (x, y, time and pressure)</li><li>• Internal sampling rate: 6000 Hz (samples per second)</li></ul>
<b>SECURITY</b>	<ul style="list-style-type: none"><li>• AES encryption of data transfer between the pad and the computer</li><li>• RSA signature and encryption in the pad</li><li>• Unique internal serial number</li></ul>
<b>SIZE AND WEIGHT</b>	<ul style="list-style-type: none"><li>• 10 x 160 x 120 mm (0.39" x 6.29" x 4.72")</li><li>• 200 g (0,44 lbs)</li></ul>
<b>INTERFACE</b>	<ul style="list-style-type: none"><li>• Full-speed (12 Mbps) USB 2.0 HID (Human Interface Device) compatible with earlier versions</li></ul>
<b>POWER</b>	<ul style="list-style-type: none"><li>• Via USB cable, no external power supply</li></ul>
<b>SOFTWARE</b>	<ul style="list-style-type: none"><li>• Compatible with signoSign/2 software for creating and signing secure PDF documents</li><li>• Free SDK available upon request:<ul style="list-style-type: none"><li>- Definition of signature area</li><li>- Signature capture in various formats</li><li>- RSA-signing functionality in the pad</li><li>- Documentation available on demand</li></ul></li><li>• Free Tools and Twain driver available at <a href="http://www.evolis.com">www.evolis.com</a></li></ul>
<b>WARRANTY</b>	<ul style="list-style-type: none"><li>• 2 years</li></ul>

