



# SIG100 SIG200

## SIGNATURE PADS FOR SIMPLICITY AND SECURITY

Sig100 and Sig200 signature pads have been designed to capture signatures quickly, effectively and securely.

Handwritten signatures can be captured in a few seconds for many purposes: ID documents, document signing and validation. This reduces the amount of paper used, optimizes processes and improves your company's brand image.

### TIME & MONEY SAVINGS

- Signing digital makes tasks such as copying, scanning or archiving paper documents, useless.
- Organizations can reduce the paperwork and speed up document processes while saving on printing and filing costs.

### PRECISION & SECURITY

- Sig100 and Sig 200 signature pads digitize the signatures in high resolution and can also be used to record biometric data, such as writing speed and pressure, for forensic expertise.
- Secure data transfer between the pads and computers is ensured using AES (Advanced Encryption Standard) encryption.

### EASE OF USE & INTEGRATION

- Plug & play, compact and slim, Evolis signature pads are ideal for use in all working conditions. Their large and smooth surface reproduces a natural signing experience.
- They can be easily integrated into existing IT systems using the free SDK (Software Development Kit).

- Large (4") monochrome LCD touch-sensitive display (95 x 47 mm)



- Very large (5") color TFT touch-sensitive display (101 x 76 mm)



- Super slim design and smooth surface for natural signing experience
- Data acquisition: 500 Hz and 1040 dpi for high precision
- Plug & Play USB connection
- Encrypted data transfer
- Standard stylus for simple & economical replacement

signoSign<sup>2</sup>

The optional signoSign/2 software help you to create and sign PDF files instantly and securely.



GET IT WITHIN OUR SIGNATURE PAD BUNDLED OFFERS!

## MAIN FEATURES / Full technical specifications on [www.evolis.com](http://www.evolis.com)

### GENERAL FEATURES

- Real time signature display
- Backlit display
- Monochrome (Sig100) or color (Sig200) display
- Super slim, ergonomic design
- Smooth surface
- Non-scratch finish
- Standard stylus
- Tether with swivel

### DISPLAY

- Backlit display
- Sig100:
  - Diagonal: 4" (10.5 cm)
  - Monochrome LCD display
  - Resolution: 320 x 160 pixels
  - Pixel size: 0.275 mm
  - Display area: 95 mm x 47 mm
- Sig200:
  - Diagonal: 5" (12.7 cm)
  - Color TFT display
  - Resolution: 640 x 480 pixels
  - Pixel size: 0.0529 x 0.1587 mm
  - Display area: 101 x 76 mm
- 2 LED status indicators

### TOUCH SENSITIVE SCREEN

- Active signing area: 95 x 47 mm (Sig100) / 100 x 75 mm (Sig200)
- Linearity: +/- 1.5% in x, y and z directions
- 1024 pressure levels

### DIGITIZATION

- External sampling rate: 500 samples per second, 4 axes [x, y, time and pressure]
- Internal sampling rate: 6000 samples per second
- Resolution: 1040 dpi not interpolated

### SECURITY

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

### MEMORY (SIG200)

- Internal memory for slideshows: up to 10 pictures

### SOFTWARE

- Optional signoSign/2 software for creating and signing secure PDF documents
- Free SDK available upon request:
  - Screen configuration and customization
  - Definition of signature area
  - Signature capture in various formats
  - RSA-signing functionality in the pad
  - Documentation available on demand
- Free Twain driver available upon request

### INTERFACES & COMPATIBILITY

- Full-speed (12 Mbps) USB 2.0 HID (Human Interface Device) compatible with earlier versions
- Plug & Play: no special drivers required
- Compatible with:
  - Windows® XP 32/64, W7 32/64, W8 32/64, W10 32/64
  - Server 2003, 2008, 2010
  - Linux

### CERTIFICATIONS AND STATEMENT OF COMPLIANCE

- EC, FCC
- RoHS
- EN 60950-1, EN 61000-6-1, EN 61000-6-3

### POWER

- Via USB cable, no external power supply

### SIZE AND WEIGHT

- Dimensions (H x W x D):
  - Sig100: 10 x 160 x 120 mm (0.39" x 6.29" x 4.72")
  - Sig200: 15 x 191 x 180 mm (0.59" x 7.52" x 7.08")
- Weight:
  - Sig100: 200 g (0.44 lbs)
  - Sig200: 356 g (0.79 lbs)

### WARRANTY

- 2 years



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