The Topaz SignatureGem® LCD 4x5 is an advanced electronic signature pad with a large, bright QVGA (320x240) TFT LCD that captures and displays high-resolution “electronic ink” under the pen tip for a natural signature.

Bundled secure software APIs provide for interactive text, graphics, and pen-tap hotspots and checkboxes which enable users to navigate screens, read agreements, and select preferred options.

**BENEFITS**

- Large, rugged signing area for **long life**
- QVGA TFT LCD display for **customization**
- High-quality **biometric and forensic** capture
- Topaz software suite bundled at **no additional cost** for complete signing and signature solution customization techniques

**MODELS & DESCRIPTIONS**

- **T-LBK766SE-BHSX-R** Dual Serial/USB, Citrix Ready, Higher Speed Edition (SE)
- **T-LBK766-BHSX-R** Dual Serial/USB, Citrix Ready
- **T-LBK766SE-BHSB-R** Dual Serial/USB, Higher Speed Edition (SE)
- **T-LBK766-BHSB-R** Dual Serial/USB
- **T-LBK766SE-BBSB-R** Dual Serial/Virtual Serial via USB, Citrix Ready, Higher Speed Version (SE)
- **T-LBK766-BBSB-R** Dual Serial/Virtual Serial via USB, Citrix Ready

**SPECIFICATIONS**

- **Warranty**
  - 3-years, with renewal option

  - **QUALITY SIG CAPTURE**
  - **BACKLIT DISPLAY**
  - **ROHS COMPLIANT**

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SignatureGem LCD 4x5

**BUNDLED DEVELOPER’S TOOLS**

- **SigPlus® Pro ActiveX**
  Create applications using ActiveX or view electronically signed documents.
- **SigPlus Pro Java**
  Available as a native Java bean.
- **SigPlus Pro C++**
  Create applications in C.
- **SigPlus Pro .NET**
  Native assembly for the .NET environment.
- **pDoc® SDKs**
  Create applications to capture/embed eSignatures in digital signature fields in PDF documents.

**BUNDLED UTILITIES & PLUG-INS**

- **pDoc Signer®**
  Create fillable forms and capture eSignatures in PDF documents or fillable forms.
- **SigTool Imager Plus™**
  Make images from eSignatures.
- **SignMeln™**
  HIPAA-compatible software for front-desk sign-in.
- **Microsoft Office**
  For signing in Word and Excel.
- **Adobe Acrobat**
  Add and view signatures in PDFs using Acrobat.
- **OPOS Driver**
  Signature pad drivers for OPOS systems.

**PAD’S REMOTE USAGE OPTIONS**

- **Virtual Serial**
  “BSB” signature pads.
- **Serial**
  “B” signature pads.
- **SigSock™**
  “HSB” signature pads.

**BUNDLED SERVER/BROWSER TOOLS**

- **SigWeb™**
  Allows for rapid integration of signature capture functionality into a web application.
- **eSign Emcee®**
  Incorporate eSignatures into existing document-processing work flows.

**VERIFICATION SOFTWARE**

- **SigCompare™**
  Visually verify eSignatures without the need to create or store templates.
- **SigAnalyze®**
  Available to forensic document examiners with an active signature dispute.

**SPECIFICATIONS**

- **Sensor Type**
  Tempered glass surface
  Rated to 2 million signatures
  High-performance E/M digitizer

- **Pen Type**
  Active low-power,
  Rugged E/M
  Battery-less

- **Resolution & Conversion Rate**
  Exceeds industry standards
  Programmable PPI

- **Dimensions**
  7.2” x 6.6” x 2.1” sloping
  180mm x 160mm x 54mm

- **Signing Area**
  4.6” x 3.4”
  118mm x 86mm

- **Authentication Capability**
  Forensic quality .SIG data capable of examination and authentication with Topaz software