The Topaz® SignatureGem® LCD 4x5 is one of Topaz’s largest, rugged, advanced electronic signature capture pad with a bright QVGA (320 x 240) TFT LCD that captures and displays high-resolution “electronic ink” under the pen tip for a natural signature.

The large signing area and rugged signing surface make this a versatile pad for the most demanding applications. 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 before signing.

The SignatureGem LCD 4x5 shows the signature on the signature pad, as well as the computer screen.

**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
Higher Speed Edition (SE)
Citrix Ready

**T-LBK766-BHSX-R**
Dual Serial/USB
Citrix Ready

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

**T-LBK766-BBSB-R**
Dual Serial/Virtual Serial via USB
Citrix Ready

**T-LBK766SE-BHSB-R**
Dual Serial/USB
Higher Speed Edition (SE)

**T-LBK766-BHSB-R**
Dual Serial/USB

T-LBK766
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

High-Performance USB
“HSX” signature pads.

Virtual Serial
“BSB” signature pads.

Serial
“B” signature pads.

Bundled Server/Browser Tools

SigPlusExtLite™
Supports Firefox, Chrome, Edge, and Opera under Windows. Can be used locally or remotely.

SigWeb™
Integrate sig capture functionality into a web app using Firefox, Chrome, Edge, IE 11+, and Opera.

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

Warranty
3-years, with renewal option

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