The Topaz SigGem® Color 5.7 MSR is Topaz’s largest, rugged, and advanced biometric electronic signature pad with an attached MSR and 5.7 inch, full-color TFT VGA (640x480) LCD that captures and displays “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 SigGem Color 5.7 MSR shows the signature on the signature pad, as well as the computer screen.

**BENEFITS**

- Large, rugged signing area for **long life**
- Full-color TFT VGA LCD display and attached MSR 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**

TM-LBK57GC-HSB-R
USB
Attached MSR

**SPECIFICATIONS**

**Warranty**
1-year, with renewal option

**Sensor Type**
Tempered glass surface
Rated to 2 million signatures
High-performance E/M digitizer
**TM-LBK57GC**
SigGem Color 5.7 MSR

### 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.

- **SigPlusLCD™**
  - Add interactive LCD functionality using the T-LBK43LC and T-LBK57GC.

- **SigCard1™**
  - Capture swiped magnetic card data from Topaz MSR pads.

### 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.

- **SignMeIn™**
  - 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.

### 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

**Pen Type**
Active low-power, rugged E/M, battery-less pen
1024 pressure level option

**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