

# IDGem LCD 1x5

with RF sensor



Model TF-LBK462

*Electronic signature pad and integrated fingerprint sensor.*

IDGem™ systems combine Topaz's trusted electronic signature technology with a state-of-the-art electronic fingerprint sensor. Perfect for applications in which identity verification, access control, or check-in is required. Powerful bundled software includes SigPlus® tools and plug-ins and SigID™ software for fingerprint capture, recognition, and scoring. IDGem features a patent-pending design that allows ergonomic and natural finger and thumb scanning from the front of the pad without awkward movement. The LCD provides electronic ink under the pen tip as you are signing.

**Signature Sensor Type**  
**Pen Type**  
**Fingerprint Sensor Type**

RF Technology  
Active stylus  
RF Inductive

**Dimensions**

6.2" x 6.3" x 1.9"  
157.5 x 160 x 48.3mm

**Signing Area**

4.4" x 1.3"  
112 x 33mm

**Data conversion rate**

377 points per second

**Signature Resolution**  
**ID Sensor Resolution**

410 true points per inch  
250 ppi

**Support**

Updates are provided free of charge

**Authentication capability**

Forensic-quality .SIG data capable of examination and authentication with Topaz SigAnalyze™ software (US Patent 6,307,955)

**Included Software**

SigPlus®, SigID™, plug-ins for MS Office and Adobe Acrobat, SigPlus Pro tools for ActiveX, Java, C++, .NET, demos, examples, and source code.

**Warranty**

1 year, with renewal option

## Bundled Software

Developer's Tools  
*ActiveX*  
*Java and J2ME*  
C++  
.NET  
*Tablet PC*  
*Unix/Linux*

Plug-Ins  
*MS Word, Excel*  
*Adobe Acrobat*

Applications and Utilities  
*SigPlus Adjust*  
*SigTool Imager*  
*SignMeln*

Verification  
*SigCompare*  
*SigAnalyze*