

IDGem LCD 1x5

with optical sensor



Model TF-LBK464

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. This system is perfect for applications in which high-quality, high-resolution fingerprint imaging is required. Fingerprint verification also included in software toolkit. Powerful bundled software includes SigPlus® tools and plug-ins for signature capture and SigIDp™ software for fingerprint imaging, 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
Optical Sensor

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
512 dpi

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®, SigIDp™, 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