



## IDGem LCD 1x5 TF-LBK464 Series

The Topaz® IDGem™ LCD 1x5 is a small, rugged, advanced electronic signature pad with transfective backlit LCD that displays “electronic ink” under the pen tip during signing.

Combining Topaz’s trusted electronic signature technology with a state-of-the-art electronic fingerprint sensor, the IDGem LCD 1x5 is perfect for applications where high-resolution fingerprint imaging is required.

### Key Features:

- LCD 1x5 tempered glass display
- GemGuard® antimicrobial pen
- Optical fingerprint sensor
- Durable, rugged technology
- Signature seen on both the pad and computer screen



## Models

TF-LBK464-HSB-R  
USB

Electronic Signature Solutions For  
Wherever Business Takes You.®

# IDGem LCD 1x5

## Specifications



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

**Signing Area** 4.4" x 1.3"  
112mm x 33mm

**Warranty** 1-year, 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;  
Batteryless;  
Tethered

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

**RoHS Compliant** Yes

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

**Software** Bundled for complete signing and signature solution customization techniques:

[www.topazsystems.com/software](http://www.topazsystems.com/software)

**Accessories** Replacement pens, cables, and accessories:

[www.topazsystems.com/store](http://www.topazsystems.com/store)

**Remote Use Options** For virtualized, remote desktop, RDS, Citrix, VDI, and more:

[www.topazsystems.com/remote](http://www.topazsystems.com/remote)

**Website** [www.topazsystems.com](http://www.topazsystems.com)

