

# Kanguru Defender Bio-Elite30™

Fingerprint Access, AES 256-Bit Hardware-Encrypted, Secure Flash Drive

This highly-secure, hardware encrypted USB flash drive defies all tradition of secure flash drives. With fingerprint access, you or a team of others that you authorize can have secure entry to your files with just the tap of a finger. The **Defender Bio-Elite30™**, Biometric flash drive offers Kanguru's best-in-class AES 256-bit hardware encryption, optional remote management capability, and onboard AntiVirus by award-winning BitDefender®, with extra features that take USB encryption to the next level. The flash drive uses your own fingerprint to access the encrypted files, is OS platform agnostic, and has no battery or fussy pinpads to worry about, making this fingerprint flash drive an exceptional data security solution for all types of environments. Just tap and go! The robust AES 256-Bit hardware encryption also provides superior security against leading software encryption fingerprint drives.

Model Number:  
**KDBE30**

- **OS Platform Agnostic (Use On Virtually Any Machine)**
- **USB Powered, No Battery Needed**
- **Better & Easier Than Pinpads/Combo Keypad Devices!**



**Fingerprint  
Security  
Access**



**AES 256-Bit  
Hardware  
Encryption**



**SuperSpeed  
USB3.0**

## FEATURES/BENEFITS

- 256-bit AES Hardware Encryption (XTS Mode)
- Featuring New Defender Command Console
- SuperSpeed USB 3 Interface
- Assign Specific Permissions & Settings For Each Fingerprint or User(s) (up to 6)
- Remotely Manageable
- Real-time, On-Board AntiVirus\* Scanning By BitDefender®
- RSA-2048 Digitally-Signed Secure Firmware
- TAA Compliant
- Complies with Industry Security Standards such as HIPAA, Sarbanes Oxley, GLBA, GDPR, etc.
- Available Capacities: 16GB, 32GB, 64GB
- Customization Available†

## PLATFORM

**OS Platform Agnostic** - No OS needed\*, only a USB port to plug the drive in (with autoscan enabled) Windows 10+ or MacOS 10.8+ (with autoscan disabled)

\* Does require an initial, one-time setup with Windows 10+ or MacOS 10.8+ (support coming soon.)

**The Defender Bio-Elite30  
Fingerprint, Encrypted Flash Drive  
is TAA Compliant**



**The Defender Bio-Elite30™ Fingerprint  
Drive Can Be Remotely Managed\***

- Manage and Customize All of Your Secure USB Drives From One Convenient Console!
- Push-Out Software Updates
- Disable/Delete Lost Or Stolen Drives
- Cloud or Customer-Hosted Options Available



\* Optional Feature, Subscription Sold Separately  
† For quantity orders. See your Kanguru representative for more information.



FOR MORE INFORMATION,  
PLEASE CONTACT:

Kanguru Solutions  
1-888-KANGURU  
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[www.kanguru.com](http://www.kanguru.com)

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Fingerprint Access, AES 256-Bit Hardware-Encrypted, Secure Flash Drive



Easily access all of your encrypted data with just a tap of your finger.



## NEW Defender Command Console

The Defender Bio-Elite30 Fingerprint Drive comes with Kanguru's newest Command Console, an intuitive interface providing easy access to all of your personal preferences for the drive at a glance.

Visit [www.kanguru.com](http://www.kanguru.com) to learn more...

MODEL NUMBER	KDBE30-xG
TAA COMPLIANCE	Yes
CAPACITIES	16GB, 32GB, 64GB
INTERFACE	SuperSpeed USB 3.0 (Maintains Compatibility with USB 2.0)
DATA TRANSFER RATES	<p>Read Speed:</p> <p>16GB = up to 150 MB/sec 32GB = up to 270 MB/sec 64GB = up to 270 MB/sec</p> <p>Write Speed:</p> <p>16GB = up to 100 MB/sec 32GB = up to 150 MB/sec 64GB = up to 160 MB/sec</p>
MEMORY TYPE	Solid State NAND Flash
ENCRYPTION FEATURES	256-Bit AES Hardware Encryption (XTS mode)
SHOCK RESISTANCE	1000Gs Max
OPERATING TEMPERATURE	0°C to +70°C
STORAGE TEMPERATURE	-25°C to +85°C
HUMIDITY RANGE	20% - 90%
VIBRATION	15G Peak to Peak Max
OS COMPATIBILITY	<b>OS Platform Agnostic</b> - No OS needed*, only a USB port to plug the drive in (with autoscan enabled) Windows 10+ or MacOS 10.8+ (with autoscan disabled)
WEIGHT	0.3 oz 11 g
DIMENSIONS	39.82mm L x 17.82mm W x 8.26mm H 1.568" L x 0.701" W x 0.325" H
POWER	Write: 5 VDC @ 182mA Read: 5 VDC @ 122mA
CUSTOMIZATION	Customization Available: <sup>(1)</sup> Engrave logos, serial numbers, OS-Agnostic Configuration (on/off), etc.
WARRANTY	3 Year Warranty

\* Does require an initial, one-time setup with Windows 10+ or MacOS 10.8+ (support coming soon.)

<sup>(1)</sup> Minimum order quantities may apply to customization.



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