

Kanguru Defender Elite300™

FIPS 140-2 Certified, Secure USB 3.0 Flash Drive

The **Kanguru Defender Elite300™** is packed with powerful and convenient security features. Designed with government and enterprise business applications in mind, this highly secure, FIPS 140-2 Certified flash drive comes with AES 256-bit hardware encryption, SuperSpeed USB 3.0 interface technology, along with a handy write-protect switch to easily toggle between read/write and read-only protection.

The **Kanguru Defender Elite300** is perfect for organizations seeking to comply with stringent security policies and regulations. It is FIPS 140-2 Level 2 Certified to meet even the most demanding security environments. It's compatible with Windows, Mac, and Linux, and equipped with real-time anti-virus scanning (30-day free trial) and full Remote Management capability.

The remote management feature is an optional feature (sold separately), yet very powerful benefit that provides ultimate control for IT administrators and business owners to manage a fleet of Defender USB devices from anywhere in the world. The **Kanguru Remote Management Console™ (KRMC™)** provides simple, intuitive tools for tracking, monitoring, reporting, deleting and updating USB drive(s) to ensure compliance with even the toughest security policies and regulations.



Model Number:
KDFE300-XG

FIPS 140-2
Certified

SuperSpeed
USB 3.0

Physical
Write Protect
Switch

TAA
Compliant

Include Remote Management For Complete Administrative Control*

- 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



With a Handy Physical Write-Protect Switch

Switch to lock mode to protect against accidentally overwriting your files. Switch back and work with your files just as you would with any other device!

The Defender Elite300
Secure Flash Drive is
TAA Compliant



* Optional Feature, Subscription Sold Separately

† For quantity orders. See your Kanguru representative for more information.

FEATURES/BENEFITS

- 256-bit AES Hardware Encrypted (XTS Mode)
- FIPS 140-2 Certified
- Remote Management Ready
- SuperSpeed USB 3.0
- Physical Write-Protect Switch
- Master Password Support (Optional)
- Onboard Anti-Virus Protection (30-Day Free Trial)
- Simple Driverless Setup (Plug & Play)
- No Software Install Or Administrator Rights Needed
- Tamper Resistant Design
- High-Strength Aluminum Housing
- TAA Compliant
- Custom Engraving and Colors Available†
- Citrix Ready (e.g. XenApp 7.5, XenDesktop 7.6)

PLATFORM

- Windows 10, 8.1, 8, 7, Vista, Windows Server 2003, Windows Server 2008
- Mac OS X 10.5+ (Intel-based Macs only)
- Linux Kernel 2.6.02+



FOR MORE INFORMATION,
PLEASE CONTACT:

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1-888-KANGURU
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FIPS 140-2
Level 2
Certified

USB 3.0

TAA
Compliant

SECURITY FEATURES

Encryption:

FIPS 140-2 Certified Level 2

256-bit AES hardware encrypted (XTS Mode)

Anti-Virus/Anti-Malware:

Onboard anti-virus for Windows - (30 Day Free Trial)

Physical Security:

Tamper-resistant design, high-strength

Aluminum housing

Physical Write Protect Switch

Remote Management (Optional):

Track, monitor, delete, report, and update a

fleet of secure USB drives

OPTIONAL ENTERPRISE FEATURES

The Kanguru Defender Elite300 is remotely manageable with KRMC & can be managed with other Kanguru Defender USB Drives.

• Remote Management

- Cloud or on-site server options
- Remote delete or wipe lost drives
- Remote password reset
- IP range restriction & more

• Unique electronic identifiers that can be monitored and audited

• Master Password that allows an administrator to access any drive

• **Customization** (engrave logos, serial numbers, custom colors, virus-free certification and more...)

Call us about customizing your quantity order(s)

Enterprise features may require purchase of Kanguru Remote Management Console (sold separately). Contact your Kanguru representative for more information on deploying remote management with your Defender Elite300 in your Enterprise environment.

GENERAL SPECIFICATIONS

MODEL NUMBER	KDFE300-xG and KDFE300-xG PRO Series
CERTIFICATIONS	FIPS 140-2 Certified, Level 2 TAA Compliance
CAPACITIES	4GB, 8GB, 16GB, 32GB, 64GB, 128GB
INTERFACE	USB 3.0 (Maintains Compatibility with USB 2.0)
DATA TRANSFER RATE	<p>Read: 128GB = up to 260 MB/sec 32GB - 64GB = up to 240 MB/sec 8GB - 16GB = up to 230 MB/sec 4GB = up to 120 MB/sec</p> <p>Write: 128GB = up to 120 MB/sec 64GB = up to 85 MB/sec 16GB - 32GB = up to 45 MB/sec 8GB = up to 25 MB/sec</p>
MEMORY TYPE	Solid State NAND Flash
ENCRYPTION FEATURES	256-Bit AES Hardware Encryption (XTS mode)
ADDITIONAL FEATURES	Physical Write-Protect switch Remote Management Ready
WRITE CYCLES	10,000 write cycles / block
DATA RETENTION	10 years or more
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	<ul style="list-style-type: none"> • Windows 10, 8.1, 8, 7, Vista, Windows Server 2008 • Mac OS X 10.5+ (Intel-based Macs only) • Linux Ubuntu 9, 10, 11, 12 • Red Hat 5 • Open SUSE 11
WEIGHT	12 g
DIMENSIONS	2.5" x 0.73" x 0.35"
POWER	Write: 5 VDC @ 182mA Read: 5 VDC @ 122mA
CUSTOMIZATION	Custom Engraving Available For Quantity Orders
WARRANTY	3 Year Warranty



KANGURU™
Secure. Anytime. Anywhere.

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