## Kanguru FlashTrust<sup>™</sup> Digitally-Signed Secure Firmware USB 3.0 Flash Drive

The Kanguru FlashTrust<sup>™</sup> USB 3.0 flash drive is the world's first unencrypted, USB 3.0 flash drive with onboard, trusted firmware to protect against the potential risk of malicious firmware-based attacks. With its RSA-2048 bit, digitally signed and secured firmware, the Kanguru FlashTrust offers consumers and organizations the same level of protection typically reserved for encrypted, high-end flash drives, to unencrypted USB device users.

The Kanguru FlashTrust is perfect for organizations who may not require the need for high-end hardware encryption but are seeking added protection from any type of "badUSB" malware threat. With its handy physical write protect switch, SuperSpeed USB 3.0 interface, and vast storage space options, the FlashTrust is sure to handle the task, providing plenty of room to store, read, and transport your files in record time.



Write-Protect Switch



| MODEL NUMBER       | WP-KFT3 Series   |
|--------------------|--|
| CAPACITIES         | 8GB, 16GB, 32GB, 64GB, 128GB   |
| INTERFACE          | USB3.0 (USB2.0 & 1.1 Compatible)   |
| DATA TRANSFER RATE | Max Read: Up to 230MB/sec*<br>Max Write: Up to 85MB/sec*   |
| OS COMPATIBILITY   | Windows 8/7/Vista/XP**<br>Mac OSX 10.1.5+<br>Linux (Kernel 2.4.1 and Above, must be mounted)<br>Linux Ubuntu 10+<br>Red Hat 5+<br>Open SUSE11+ |
| MEMORY TYPE        | Solid State MLC NAND Flash   |
| WRITE CYCLES       | 10,000 Write Cycles / Block  |
| DATA RETENTION     | 10 Years or More   |
| OPERATING TEMP     | 0° C - 70°C  |
| HUMIDITY RANGE     | 20% - 90%  |
| SHOCK RESISTANCE   | 1000G Max  |
| VIBRATION          | 15G Peak to Peak Max   |
| WEIGHT             | 14g  |
| DIMENSIONS         | 7.7cm x 2cm x .0cm   |

## \* Speeds depending on model

\*\* In line with Microsoft's End-of-Support announcement for Windows XP™, Kanguru Solutions is ending support for its line of products running on the Windows XP platform.



**FEATURES/BENEFITS** 

- Digitally-Signed Secure Firmware (RSA-2048 Bit)
- SuperSpeed USB 3.0
- Physical Write-Protect Switch
- Windows "Ready Boost" Compatible
- Simple Driverless Setup
- High-Strength Aluminum Design
- Custom Engraving Available

## Digitally-Signed Secure Firmware USB 3.0 Flash Drive

FOR MORE INFORMATION, PLEASE CONTACT: Kanguru Solutions 1-888-KANGURU sales@kanguru.com www.kanguru.com

© 2015 All Rights Reserved, Kanguru Solutions March 2015, Kanguru FlashTrust Data Sheet