

Which Defender Opal SED is Best for You?



KANGURU™
Secure. Anytime. Anywhere.

Quick Comparison of Kanguru Defender® Opal Self-Encrypting Solid State Drives

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CORPORATE / ENTERPRISE SECURITY



Defender Opal SED30™
NVMe
KSED30-NVME-SERIES

HIGH SECURITY



Defender Opal SED300™
NVMe
KSED300-NVME-SERIES

HIGH SECURITY



Defender Opal SED300™
SATA 2.5"
KSED300-SATA-SERIES

TOP-LEVEL SECURITY
KANGURU DATA DEFENSE by CIGENT



Defender Opal SED300™
NVMe
CIG-KSED300-NV-SERIES

Features

FULL HARDWARE-BASED DISK ENCRYPTION	✓	✓	✓	✓
PRE-BOOT AUTHENTICATOR	✓	✓	✓	✓
FIPS 140-2 CERTIFICATION, LEVEL 2		✓	✓	✓
256 AES-XTS HARDWARE ENCRYPTION (FIPS 197)	✓	✓	✓	✓
DRIVE HIDDEN WHEN LOCKED	✓	✓	✓	✓
DIGITALLY SIGNED SECURE FIRMWARE	✓	✓	✓	✓
INTERNAL PCIE M.2, 2280 NVME	✓	✓		✓
INTERNAL PCIE SATA 2.5"			✓	
OPAL TCG COMPATIBLE	✓	✓	✓	✓
LINUX PLATFORMS	✓	✓	✓	✓
WINDOWS PLATFORMS	✓	✓	✓	✓
MAC PLATFORMS	✓	✓		
DRIVE FACTORY RESET	✓	✓	✓	✓
TAA COMPLIANT	✓	✓	✓	✓
KANGURU OPAL COMMANDER™	✓	✓	✓	
HIGH-SPEED PERFORMANCE	✓	✓		✓
BEST FOR COMMERCIAL GRADE, SMBs & CORPORATE, BUDGET-FRIENDLY	✓	✓	✓	
KANGURU DATA DEFENSE™ BY CIGENT®				✓
MULTI-FACTOR AUTHENTICATION (MFA)				✓
WORKFORCE PROVISIONING TOOL	✓	✓	✓	