DATALOCKER®
SIMPLY SECURE

ENCRYPTED HARDWARE COMPARISON

	DL4 FE	H350	H300	DL3	DL3 FE	Sentry ONE	K300
SECURITY							
Protect data with long strong passwords (ABC, 123, !*#)	●	●	●	●	●	●	ABC 123
Randomized screen input keys against wear/smudge attacks	●	N/A	N/A	●	●	N/A	-
AES-XTS 256-bit hardware encryption	●	●	●	●	●	●	●
Hardware bruteforce protection	●	●	●	●	●	●	●
Onboard Zeroize - Crypto Erasure (1 second)	●	●	●	●	●	●	●
Kensington Security Slot™	●	-	-	-	-	-	-
SilentKill™ traceless destruction of data/device	●	-	-	-	-	-	-
Eliptic Curve Cryptography	●	-	-	-	-	-	-
RFID for two factor authentication	-	-	-	●	-	-	-
CERTIFICATIONS							
FIPS 197	●	●	●	●	●	●	●
FIPS 140-2 level 3 (entire device)	● pending	●	-	-	-	●	-
TAA Compliant	●	●	●	●	●	●	●
NATO RESTRICTED (NCI Agency)	-	●	-	-	-	-	-
Common Criteria EAL5+ micro processor	●	-	-	-	-	-	-
Common Criteria cPP cert. (USB Portable Storage Devices)	● pending	-	-	-	-	-	-
Extremely ruggedized	IP64	●	●	-	-	●	-
SAFECONSOLE MANAGEMENT FEATURES (separate device license needed for SafeConsole Cloud (SaaS) or On-Prem (Windows installer)							
Self-service plug-and-play device deployment	●	●	●	-	-	●	●
Active Directory integration	●	●	●	●	●	●	●
Automatic inventory directory of all users and devices	●	●	●	●	●	●	●
Audit trail of device actions and file movements	●	●	●	●	●	●	●
Reporting (SIEM integration available for automation)	●	●	●	●	●	●	●
Manage with enterprise level SafeConsole REST API	●	●	●	●	●	●	●
Remote password reset (best practice challenge response)	●	●	●	●	●	●	●
Managed Standalone Logins (controlled offline access)	●	N/A	N/A	-	-	N/A	●
Remote detonate (permanently destroy device)	●	●	●	-	-	-	-
Remote factory reset/disable/deny access/set-as-lost	●	●	●	●	●	●	●
Set to audit mode (restrict access and disable edits)	●	●	●	-	-	●	-
Remotely reassign device to new user	●	●	●	●	●	●	●
Password policy configuration	●	●	●	-	-	●	-
Deploy integrated McAfee Anti-Malware (quarantine available)	● subscription	● subscription	● subscription	● subscription	● subscription	● subscription	● subscription
Inactivity lock	●	●	●	●	●	●	●
Write Protection (managed read-only)	●	●	●	●	●	●	●
File Restrictions (disallow/allow file extentions)	●	●	●	●	●	●	●
ZoneBuilder (restrict/allow usage with certificates)	●	●	●	●	●	●	●
Geofence (based on host IP)	●	●	●	●	●	●	●
Unlock screen message	●	●	●	-	-	●	●
Disable user from resetting (going unmanaged)	●	●	●	-	-	●	●
Managed on Windows	●	●	●	●	●	●	●
Managed on Mac	-	●	●	-	-	●	-
GENERAL FEATURES							
Local standalone mode (device Admin/User roles) when not managed by SafeConsole. Admin can perform local data recovery and password assistance.	●	N/A	N/A	●	●	N/A	●
Screen type	COLOR LCD	N/A	N/A	MONO LCD	MONO LCD	N/A	MONO OLED
Host & OS independent (connect anywhere)	●	N/A	N/A	●	●	N/A	●
Works with port control such as PortBlocker	●	●	●	●	●	●	●
On device keyboard	●	N/A	N/A	●	●	N/A	●
Battery powered	N/A	N/A	N/A	N/A	N/A	N/A	●
Local inactivity lock(autolock)	●	N/A	N/A	●	●	N/A	●
Read only unlock	●	●	●	●	●	●	●
SPECIFICATIONS							
Flash storage type	SSD	SSD	SSD	SSD	SSD	8-128GB NAND	8-256GB microSSD
HDD 500GB-2TB	●	●	●	●	●	N/A	N/A
SSD 500GB-7.6TB (available sizes may vary with SKUs)	●	●	●	●	●	N/A	N/A
SSD 15.3TB available	●	-	-	-	-	N/A	N/A
USB 3.2 Gen 1 (USB 2.0 compatible)	●	●	●	●	●	●	●
USB-C on device (USB-A cable included, USB 2.0 compatible)	●	-	-	-	-	-	-
Cable provided	●	●	●	●	●	N/A	N/A
Warranty	3 years	5 years	5 years	3 years	3 years	5 years	3 years
Dimensions	123mm x 77mm x 21mm	124.6mm x 86.6mm x 26.8mm	124.6mm x 86.6mm x 26.8mm	130mm x 80mm x 23mm	130mm x 80mm x 23mm	77.9 mm x 22.2 mm x 12.05mm	101mm x 22mm x 13mm
Weight	~10oz / ~249g	~11 oz / ~310g	~11 oz / ~310g	~9 oz / ~250g	~9 oz / ~250g	~1.9 oz / ~54g	~1.6 oz / ~45g
Example SKU / part number	**DL4-1TB-FE**	**DL-H350-1000SSD-E**	**MXKB1B002T5001-B**	**FE1000**	**DL2000V3**	**SONE016**	**SK300-016**

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