

IRONKEY H200 BIOMETRIC EXTERNAL HARD DRIVE



FEATURES + BENEFITS

FIPS 140-2, Level 3 Validated



Meet the most demanding regulatory requirements for the Federal Information Processing Standards (FIPS) 140-2, Level 3 validation with the IronKey H200 Biometric External Hard Drive.

Level 3 - This level exceeds Level 1 and Level 2 requirements, and adds physical tamper-resistance and identity-based authentication.

AES 256-bit Hardware Encryption



Protect your data with the hardware-based AES 256-bit encryption implemented in Cipher Block Chain (CBC) mode, which is activated each time the USB hard drive is in use. The IronKey H200 Biometric External Hard Drive is compatible across multiple platforms without administration and does not require installation of software or drivers.

Two-factor Authentication - Strong Password and Fingerprint Identification



Establish an authentication password to create an identity on the IronKey H200 Biometric External Hard Drive. By creating a strong password, you increase the level of security protecting your data-at-rest. The Two-factor Authentication includes administrative controls to manage up to 10 users, and robust support for complex and custom password policies including length, special characters, expiration and more.



Further enhance security and convenience with the IronKey H200 Biometric External Hard Drive utilizing biometric capabilities through an ergonomic swipe sensor with hardware-based matching.

Multi-Language Support



Streamline usability and reduce help desk calls with an intuitive user control panel available in nine languages.

Optional Features

Antivirus Software

With on-board antivirus software constantly monitoring file transfers to the portable storage device, you can protect against viruses, worms, and other malware threats when the device is being used on a Windows system.

Central Management Software

Our central management software allows you to streamline provisioning, customize security policies, and deploy and manage secure portable devices across networks and security environments. Manage IronKey hard drives with your choice of two device management platforms including IronKey ACCESS™ Enterprise device management server and McAfee ePolicy Orchestrator® (McAfee ePO™).



ADVANCED SECURITY

The IronKey H200 Biometric External Hard Drive offers two-factor authentication with strong password and/or biometric authentication to protect up to 1TB of sensitive data. The USB 2.0 portable hard drive delivers FIPS 140-2, level 3 hardware-based AES 256-bit encryption through a dedicated cryptographic processor, supports up to 10 secure user accounts, and is housed in a distinguished rugged metal design.

TECHNICAL SPECS

CAPACITIES:

320GB, 500GB, 1TB

SIZE:

26.8 x 86.6 x 124.6mm
(1.06" x 3.41" x 4.91")

SYSTEM COMPATIBILITY:

Windows 10 / 8.1 / 8 / 7 / Vista / XP
Mac OS 10.5+ (Intel based only)

STANDARDS AND CERTIFICATIONS:

FIPS 140-2 Level 3 Validated
USB 1.1 and 2.0
FCC, CE, WEEE Compliant, RoHS Compliant

INTERFACE:

USB 2.0 (1.1 compatible)

LANGUAGES:

English, Traditional Chinese, Simplified Chinese, French, German, Japanese, Korean, Portuguese-Brazilian, Spanish

WARRANTY:

5 Years Limited

TRADE AGREEMENTS ACT COMPLIANT (TAA)

Assembled in U.S.A.