



OutbackerTM

The Power of Three... Security, Portability, Storage

The Memory Experts International Outbacker provides the speed and storage capacity of a hard disk drive in a small, robust, pocket sized, USB powered footprint. The Outbacker utilizes leading edge, state of the art technologies including biometric (fingerprint) and AES encryption. Further security is provided through the protection of biometric templates and passwords being saved on silicon, not the hard drive media. Additionally, all password and biometric matching is performed on the Outbacker. There is no transfer of security templates from the Outbacker to the host PC. Our state of the art security technology, coupled with USB 2.0 connectivity, means the Outbacker delivers a portable data storage device unequalled in security and functionality. The Outbacker is delivered with a comprehensive suite of software designed to be both intuitive and robust for the delivery of all the tools necessary to maximize the management of the Outbacker and the protection of the information saved on its hard drive. Maximum flexibility is provided through its "zero footprint" mode providing secure functionality independent of the operating system environment, all that is needed is an accessible USB port.

With 20Gb and 40Gb versions, the Outbacker delivers a high capacity, secure storage device to store or backup your information. From your desktop, and all your Internet favorites, to your documents folder and your e-mail files you can package your entire desktop on a single, secure device. The Outbacker delivers true portability in a footprint small enough, secure enough, and robust enough to carry with you, anytime, anywhere.



Outbacker™ specifications

Features

- Zero footprint device usage
- Biometric (fingerprint) security access
- Compact portable USB 2.0 hard-disk drive (HDD)
- Storage capacity of 20GB or 40GB
- UPEK TouchChip® Sensor
- Up to 10 fingerprints can be enrolled
- Up to 5 Users can be registered
- Fingerprint databases are retained on board in silicon
- Full suite of Administrator tools
- Robust metal casing to protect the device
- LEDs to indicate power and activity
- Compact, portable footprint
- Powered via USB port or external power supply

Security

- AES Encryption software bundled with the Outbacker
- Biometric access required to unlock the drive
- Emergency unlock via administrator tool
- Fingerprint and password database retained on silicon in the Outbacker device
- Fingerprint capture and matching performed in the device

Interface

- USB 2.0 Compatible (USB 1.1 backward compatible).

Storage

- Available in capacity of 20 GB, 40 GB

Power

- Optional USB bus power with external power adapter (provided).

Environment

- Windows 2000 ,XP 98SE, ME, MAC, Linux
- Operating temperature range: 5°C to 60°C, gradient 15°C/hour Max
- Non-operating temperature range: -20°C to 65°C, gradient 15°C/hour max
- Operating storage humidity range: 8 – 90% (no condensation)
- Non-operating humidity range: 8% - 90% (no condensation)
- Shock resistance:
 - Vibration operating: 1G, 5-500Hz sine wave 1 Oct./minute
 - Vibration non-operating: 5G, 50-500Hz sine wave 1 oct./minute
 - Shock operating: 250G, 2msec half sine, twice/minute
 - Shock non-operating: 1000G, 1msec half sine, twice/minute

Physical

- Dimensions: 70 x 110 x 17 mm (WxDxH)
- Weight: Approximately 250g

Warranty

- Limited 1 year warranty. Return to point of purchase

Regulatory

- Certification FCC Part 15 Class B
- CE EN55022 Class B (1998) for conducted and emissions

Immunity

- EN55022
- IEC 61000-4-2 ESD
- IEC 61000-4-3 Radiated RF Immunity
- IEC 61000-4-4 Electrical Fast Transient burst
- IEC 61000-4-5 Surge Immunity
- IEC 61000-4-6 Conducted disturbances induced by RF
- IED 61000-4-11 Short interruption & voltage variation immunity

Memory Experts International Inc.

2321 Cohen Street
Montreal, QC Canada H4R 2N7
Tel: (514) 333-5010 * (888) 422-6726
Fax: (514) 333-5020

17191 Armstrong Avenue
Irvine, CA USA 92614
Tel: (949) 567-1800 * (888) 440-0400
Fax (949) 567-1818

Saracen House, Swan Street, Old Isleworth
Middlesex, UK, TW7 6RJ
Tel: +44 (0) 208-758-9600
Fax: +44 (0) 208-758-9601

www.memoryexpertsinc.com



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