

1.8in USB External Hard Drive Enclosure for LIF/ZIF HDD

StarTech ID: IDE1810U2Z



This external hard drive enclosure allows you to turn a CE-ATA (ZIF or LIF style) 1.8in hard drive into a portable external storage solution, connected through USB 2.0 to a laptop or desktop computer.

This sturdy, yet lightweight HDD enclosure offers a cost-effective way to harness the newest, fastest growing standard in small form factor storage (CE-ATA) while maintaining the convenience of USB.

Applications

- Ideal for convenient external offloading or additional storage for notebook computers while traveling or working out of the office
- Can be used as a removable boot device; Great for onsite repairs and emergency data recovery.
- Use with 1.8" CE-ATA (also known as ZIF or LIF style) hard drives, the newest fastest growing standard in small form factor storage that is used in these handheld and consumer electronic devices:
- Portable Music
- Video Players (MP3, Ipods)
- Smartphones
- Digital Video Cameras
- Digital Cameras
- Other External Storage Devices

Features

- Provides maximum portability and file sharing flexibility between computers – optimized for combination of mobile power and performance to quickly add external storage.
- Rugged aluminum enclosure for reliable data protection
- Plug and Play; Hot-Swapping
- USB powered device; no adapter needed due to low HDD power consumption
- Supports USB 2.0 and backwards compatible with USB 1.1

Technical Specifications

Warranty	2 Years
Interface	USB 2.0
Bus Type	USB 2.0
Number of Drives	1
Drive Type	LIF/ZIF
Drive Installation	Fixed
Fan(s)	No
Connector Type(s)	1 - USB Mini-B (5 pin) Male
Host Connectors	1 - USB Mini-B (5 pin) Female
Maximum Data Transfer Rate	480 Mbps
RAID	No
OS Compatibility	Windows ME/2000/XP/Vista/Linux Kernel 2.4.0 or above/Mac OS 9.2.21 and up
Color	Silver
Enclosure Type	Aluminum
Product Length	3.4 in [86 mm]
Product Width	2.4 in [62 mm]
Product Height	0.4 in [10 mm]
Product Weight	0.7 oz [20 g]
Operating Temperature	05/8/2012eg;C to 605/8/2012eg;C (325/8/2012eg;F to 1405/8/2012eg;F)
Storage Temperature	-205/8/2012eg;C to 855/8/2012eg;C (-45/8/2012eg;F to 1855/8/2012eg;F)
Humidity	5% ~ 90% RH
Note	Enclosure is Aluminum for the case, outer enclosure is hard plastic.
Shipping (Package) Weight	7.8 oz [220 g]
Included in Package	1 - 1.8" Drive Enclosure
Included in Package	1 - Bracket
Included in Package	1 - 1 ft. USB Cable
Included in Package	1 - Leather Pouch
Included in Package	1 - Screw Kit
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

