

# ECHOPLUS™

Designed specifically for the technician's workbench or field kit, the Echo Plus™ is the industry's most portable cloning solution.

## Features

### Hard Drive Duplication

Single master, single target IDE hard drive

**Data Transfer Modes** SATA, IDE, EIDE and UDMA (2.5", 1.8" and CompactFlash drives optional)

### Data Transfer Rate

Speeds approaching 1.8 GB/min. thru IDE cable-UDMA 2 transfer

### Brand Unimportant

Master and target drives can be different sizes, brands and models

### Verify "On" or "Off"

Turn verify "On" to test for bad sectors on target drive

### Clones All Operating Systems

**Adjusts all necessary target drive structures to ensure target will boot**  
(e.g. Windows 95/98/ME/SE/NT/2000/XP)

**Flash Memory** Upgrade software via the Internet through USB

### LBA/Large Cylinder/Head Translation

Determine partition table head translation depending on BIOS type of target PC.

**Connects Direct to either:  
IDE or SATA (or PCMCIA slot)**



United States  
Government  
Approved



Made in USA



GS-30F-0400L

# Logiccube®

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# Connects Direct To IDE, SATA or thru PCMCIA Slot



## Connectivity

### Direct to IDE Interface

For fastest duplication speeds

### Integrated PATA and SATA Cloning

Clone to or from PATA drives or SATA drives

### Use USB for Unit Software Upgrades

### CloneCardPRO™ PCMCIA Support (optional)

Allows for rapid data transfer through the PCMCIA slot

## Software

**CleverCopy™** Automatically scales all partitions to fully fit target drives (DOS, FAT16, FAT32 and NTFS)

**MirrorCopy™** Simple sector by sector copying (e.g. Macintosh, Sun, Unix, Linux)

### Compaq Diagnostic

Supports Compaq diagnostics partition

### NTFS CleverCopy™

The CleverCopy™ technology copies only data areas and skips blank sectors. It also scales master partitions to precisely fit the target, making all the necessary adjustments on the fly. NTFS CleverCopy™ supports all NT-based file systems. (Windows 2000/XP)

## Every Echo Plus Includes:

- Rugged Carrying Case
- Echo Plus Unit
- Power Supply

- IDE cable
- SATA Cables
- PATA Cables
- Software



## S P E C I F I C A T I O N S

Power Requirements	Power Consumption	Operating Temperature	Relative Humidity	Net Weight	Dimensions	Agency Approvals
90-230 47/63 Hz	10W without drives	5-60° C	10%-80%	0.50 lbs.	3.8 W x 0.7 D x 6"H	FCC Part 15 Class A, CE

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