

VOOM HardCopyTM 2 **Specifications**

Physical Features

- **ATA Ports**
 - 1 source port with built-in hardware write blocker.
 - 1 destination port.
- **Verification (Implemented in Hardware)**
 - MD5
 - 32 bit CRC (chunked image only).
 - 16 bit CRC (clone and image).
- **2-Line LCD**
 - Provides concise operating instructions and status information.
- **VOOM's Acclaimed 3-Button Interface**
 - Industry's easiest to use. Makes sophisticated operations straightforward and effortless.
- **Field Upgradable**
 - Allows newly developed features to be added quickly and with ease.
- **Cables Included**
 - 2 ATA DC power cables.
 - 2 ATA I/O cables.
 - 2 SATA adapters.
 - 1 serial cable
- **Power Supply**
 - Laptop style.
- **Physical Characteristics**
 - Height: 2.31"
 - Width: 6.41"
 - Depth: 6.06"
 - Weight: 1 lb. (excluding accessories)

VOOM HardCopy 2 Benefits

- **Warranty on Product**
 - Standard 1 year warranty.
- **Technical Support**
 - Quick, friendly, and professional technical support provided.

Operating Features

- **Up to 5.5 GB Per Minute Data Transfer Rate**
 - Source and destination. (Speed limited by the maximum speed of the hard drives. Also limited by engaging MD5 verify.)
- **Verify**
 - MD5 hash value automatically stored in image annotation file. Set to single-pass or multi-pass reverify.
 - 32 bit CRC hash value automatically stored for each chunk in image annotation file.
- **Duplication Modes**
 - **Clone:** block by block copy of entire drive; block locations identical to source.
 - **Image:** block by block copy (dd image) of entire drive into single file or chunked files.
- **Copy DCO and HPA**
 - Automatically detects and copies all data, even data protected by Device Configuration Overlay and Host Protected Area.
- **Wipe Modes**
 - **Entire Drive Wipe** - Wipes at maximum drive speed (up to 5.5 GB per minute).
 - **Post-Clone Wipe** - Wipes remaining blocks ensuring forensic data integrity.
- **Drive Accommodation**
 - SATA drives easily handled with included adapters.
 - Laptop drives easily accommodated by optional laptop adapters.
- **Drive Duplication Engine**
 - Design based on VOOM's proven HardCopyTM drive duplication engine; trusted and in use by law enforcement worldwide.