

# SHARKCOPIER™ Duplicators

Introducing the high powered SharkCopier standalone Optical Media duplicator. The SharkCopier is not only the most advanced duplicator on the market, but is extremely simple to use.

**Complete Standalone Operation-** No PC required to operate the duplicator.

**Enhanced Load & Copy Supported-** Able to copy on the fly while simultaneously loading the master to the hard drive. All subsequent runs then duplicated from the Hard Drive providing the highest quality copies with minimal effort in the least amount of time.

**Largest Single Target Range-** 1 to 1 up to 1 to 15



Silver SharkCopiers >

**Multi-Format Duplication\*** - Able to duplicate Blu-ray, HD DVD, DVD, CD and upgradeable for future drive and media applications.

**SharkCopier Aluminum Case-** Provides a highly functional and attractive exterior.

**Additional CD Format Support-** Able to accurately copy CD-TEXT, CD+G\*\* & ISRC.

**Dynamic Hard Drive Partitioning-** Maximizes hard drive space by creating a partition to match the size of the master disc.\*\*\*

**Partition/Image Name Editing-** Simply stated you can name the images stored on the internal hard drive partitions.

**Multi-Language Capability-** The text on the LCD screen can be displayed in English, Spanish, French, Japanese & more. Chinese and Arabic available upon request.

**Auto-Counter Technology-** Displays the total number of discs successfully copied compared to desired output for each project.

**Drive Firmware Upgradeability-** Capable of upgrading the drives for selected brands through the Duplicator.

**Account Management (Password Protection)-** This function will authorize only specific user(s) to operate the duplicator with their preferred settings. Able to assign numerous passwords for multiple users.

**Industry Leading 128MB to 256MB Buffer Memory-** Exponentially optimizes duplication quality.

**Future Functions Upgradeable Through Firmware-** Duplicator able to upgrade future software updates via Firmware CD.

**AutoCopy Feature-** Fast duplication without pressing any buttons.

**Fast Key Support-** 4 fast keys for quicker operations.

\* CD Only duplicators cannot copy the DVD or Blu-ray format, DVD/CD Only duplicators cannot copy Blu-ray format.

\*\* Ability to copy CD+G format depends on whether the writer drive supports the CD+G format.

\*\*\* All HDD partitions are in 1GB increments.



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## Specifications

<b>Model:</b>	SharkCopier Optical Media Stand-Alone Manual Tower Duplicator	
<b>Target:</b>	1 to 1 UP TO 1 to 15	
<b>Reader:</b>	High Speed BD-ROM, HD DVD-ROM, DVD-ROM, CD-ROM	
<b>Recorder:</b>	All qualified brands of PATA writer drives	
<b>Max Writing Speed* For Supported Reading Formats:</b>	4x BD-R Single Layer; 4x BD-RE Single Layer; 18x DVD-R; 6x DVD-RW; 18x DVD+R; 48x CD-R;	4x BD-R DL 4x BD-RE DL 10x DVD-R DL 8x DVD+RW 10x DVD+R DL 32x CD-RW
<b>Hard Drive Options:</b>	160 GB, 200 GB, 250 GB, 300 GB, 500 GB + Higher	
<b>Display:</b>	20 x 2 LCD	
<b>Color:</b>	Silver or Black	
<b>Buffer Memory:</b>	Up to 128 MB or 256 MB	
<b>Language Support:</b>	English, Spanish, French, Japanese, and more. <i>(Chinese and Arabic available upon request)</i>	
<b>Partition Naming:</b>	Up to 8 characters per partition	
<b>Account Management:</b>	32 users (Standard License) or 64 users (Premium License)	
<b>Auto Counter:</b>	Up to 9,999 per title	
<b>Supported Reading Formats:</b>	BD-Rom, BD-R, BD-R DL, BD-RE, BD-RE DL, DVD-ROM, DVD-Video, DVD-Audio, DVD+R DL, DVD-R DL, DVD-R, DVD-RW, DVD+R, DVD+RW, Mode 1: CD-ROM, CD-I, Multi-session CD, CD-Plus, Business Card CD-R, 3" Mini CD-R	
<b>Supported Writing Formats:</b>	BD-R, BD-R DL, BD-RE, BD-RE DL, DVD+R DL, DVD-R DL, DVD+R, DVD+RW, DVD-R, DVD-RW, 61mm Business Card CD-R, 3" Mini CD-R, Orange Book standard 74 min/80 min CD-R/RW	
<b>Load &amp; Copy Supported:</b>	Yes <i>(Enhanced)</i>	
<b>Burn Proof Support:</b>	Yes	
<b>Power Supply:</b>	Input : 90 ~ 240 V, 500 WATT Max**	
<b>Operating Humidity:</b>	20% ~ 80%	
<b>Temperature Extremes:</b>	40°C (104°F) / 5°C (41°F)	
<b>Regulations:</b>	FCC, CE, RoHS, & UL***	

### How The SharkCopier Aluminum Case Extends The Life Of The Duplicator Drives

**The 2 most dangerous elements for any drive are heat and dust.** While the drives are in use, they generate a significant amount of heat. To further prevent the drives from overheating and burning out, a fan is needed to pull the hot air out and suck in fresh air to cool the drives down. The problem is, the fresh air has to enter the duplicator through the front of the unit going directly through the drives. This causes the second major threat to a drive, the culmination of dust on the laser head. As the air is sucked through the front of the duplicator, dust particles will collect inside the drives and cloud the laser head. The laser head is the optical nerve center of the drive and conducts the process of burning onto the discs. As dust accumulates, it makes it harder for the laser to perform, forcing the drive to work harder and reducing the lifespan of the drive.

**The SharkCopier is specially designed with a special "gill" venting system on each side of the case to allow the air flow into the machine without passing through the drive face.** This eliminates approx. 80% of the harmful dust from entering into the drive itself and landing on the laser head. To further prevent dust from entering the drives, the SharkCopier is equipped with exterior drive door covers to block harmful dust particles. In addition, the SharkCopier case is made out of aluminum, which diffuses harmful heat up to 3 times faster than a standard steel case. **By decreasing the amount of heat and dust from disrupting the capabilities of the drives, the SharkCopier can extend the life of the drives by an average of 20% ~ 30%.**

\* Range of speed determined by the writer drive used and the blank media writing speed.

\*\* The power supply will differ based on the number of targets.

\*\*\* The UL marking only applies to specific units.

† Specifications are accurate as of date printed. For the most updated specs and product details, please visit [www.vinpowerdigital.com](http://www.vinpowerdigital.com)