



# Introducing SharkCopier™ SATA Duplicator

The duplicator that expands as your business grows





Model	BLU-RAY DUPLICATOR				BLU-RAY COPYPROTECTION DUPLICATOR				DVD DUPLICATOR				DVD CD+G DUPLICATOR			
Operation Type	Stand-Alone															
Target	1~15															
Buffer Memory	1~2 Target: 64MB; 3~11 Target: 128MB; 12~15 Target: 256MB															
Account Management	32 users (Standard License) or 64 users (Premium License)															
HDD Partition Naming	Up to 14 Characters Per Partition															
Internal Interface	SATA															
Auto Counter	YES															
CopyProtection Feature	Optional				YES				Optional				Optional			
Language Support	English, Spanish, French, German, Italian, Japanese, and more (Chinese and Arabic can be ordered on request)															
Display	20 x 2 Blue LCD								20 x 2 Green LCD							
Color	Black								Silver or Black							
Hard Drive	500 GB Build-in HDD (Higher Capacity HDD is Available)								320 GB (1 target : optional)				320 GB			
BD Formats Supported	BD-ROM, BD-R, BD-RE, BD-R Double Layer, BD-RE Double Layer				BD-ROM, BD-R, BD-RE, BD-R Double Layer, BD-RE Double Layer, BD-R Quad Layer (BD-R QL), BD-R Triple Layer (BD-R TL), BD-RE Triple Layer (BD-RE TL)				NO							
DVD Formats Supported	DVD-ROM, DVD-Video, DVD-Audio, DVD-R, DVD-RW, DVD+R, DVD+RW, DVD+R Double Layer, DVD-R Dual Layer															
CD Formats Supported	CD-ROM (Mode1 & Mode2), CD-ROM/XA (Mode2 form1 & form2), CD-DA, Mixed-Mode, Video CD, CD-I, Karaoke CD(VCD), Photo CD (Single & Multi-session), CD-Extra, HFS, CD-Bridge, ISO9660, CD-R, CD-RW, Business Card CD-R, 3" Mini CD-R															
Firmware Upgradeable	Yes															
Burn Proof Support	Yes															
Power Supply	Input : 90 ~ 240 V, Up to 500 WATT max															
Operating Humidity	20% ~ 80%															
Temperature Extremes	40°C (104°F) / 5°C (41°F)															
Regulations	FCC, CE, RoHS															
Manufacture	Vinpower Digital															

\* Higher capacity hard drive is available

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

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

#### Throughput Capacity Per Hour

Target	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
350 MB CD *at 52x duplication speed	24	48	72	96	120	144	168	192	216	240	264	288	312	336	360
2.5 GB DVD *at 20x duplication speed	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180
12.5 GB Blu-Ray *at 6x duplication speed	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75

## Key Features

- ❖ Complete Standalone Operation: No PC required to operate the duplicator
- ❖ Simultaneous Load and Copy: Copies data to the duplicator's hard drive and writer drives simultaneously on the first run from the reader drive so that all additional runs will be made from the hard drive
- ❖ Continuous Hard Drive Partitioning: The HDD partitions are created without limitations using the same amount of space as the actual content size on the disc
- ❖ Expanded CD Capabilities: Supports all common CD formats including CD-TEXT, ISRC, Over-Burned CD
- ❖ Drive Firmware Upgradeability: Capable of upgrading the drive's internal firmware directly through the Duplicator
- ❖ Expanded Buffer Memory up to 256MB\*\*: Keeps all drives burning without pausing (known as buffer underrun) for the most stable and reliable high speed duplication

## Additional Features

- ❖ AutoCopy feature: Fast duplication without pressing any buttons
- ❖ 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
- ❖ Auto-Counter Technology: Displays the total number of discs successfully copied compared to desired output for each project
- ❖ Hard Drive Partition/Image Name Editing: Simply stated you can name the images stored on the hard drive partitions
- ❖ User Friendly Interface with 'easy-to-read' LCD Display: Offers easy to recognize and use terms and operations on the LCD display for simple usage
- ❖ Aluminum Case used to provide a highly functional and attractive exterior
- ❖ Provides the format of the disc & the disc manufacturer's information
- ❖ Selectable Disc Burning Speeds: Ability to increase or decrease duplication speed for supported formats
- ❖ Creates Mix Compilation Audio CD: Able to compile multiple tracks onto a single disc from multiple sources