VINPOWER DIGITAL™

The Future of Optical Storage

Introducing THE CUBE SERIES

The Best Gifts come in small packages

COMPACT **disc** DIGITAL AUDIO   **DVD**™   **Blu-ray Disc**™
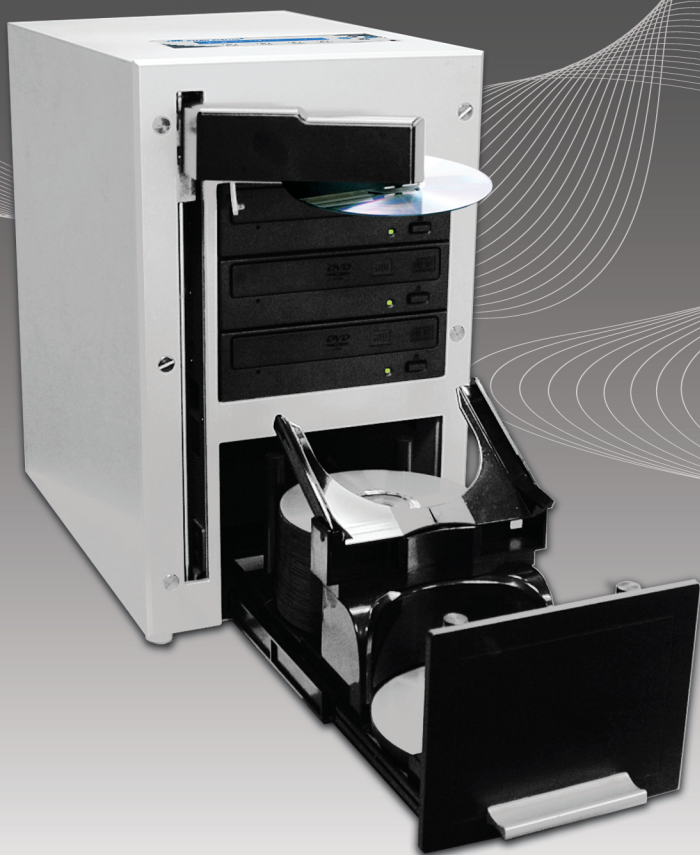
The Cube™   *The Cube 2*™   *The Cube 3*™

![Vinpower Digital logo] **VINPOWER DIGITAL** — The Future of Digital Storage®

Key Features

- **Complete Standalone Operation:** No PC required to operate the duplicator
- **Multi-Master Recognition Technology (MMRT):** Can load multiple masters at once to run multiple duplication jobs in succession
- **Supports automatic writer disable feature:** When a specified "Maximum Failures/Per Recorder" is reached, that drive will be shut down while the rest work normally
- **Supports automatic job abort feature:** When a specified "Maximum Total Failures" is reached the unit will stop and issue an error
- **Proper Disc Placement:** Automatically ejects and closes the writer tray to slide the disc into place when the media wasn't properly placed
- **Manual Duplication Mode:** The drive tower can be used as a manual tower disabling the robotic features for short runs
- **High Capacity Duplication:** The systems come with large disc capacity ranging from 25 up to 60 discs for high volume duplication needs
- **Account management (password protection):** This function will authorize only specific user(s) to operate the duplicator with their own selected preferred settings
- **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

Model	THE CUBE ROBOTIC DUPLICATOR		
Operating Type	Standalone Automated		
Writer(s)	1	2	3
Max Disc Capacity	25	25	60
Language Supported:	English, Spanish, French and German		
Hard Drive	250GB (DVD) or 500GB (Blu-ray)		
Display	20 x 2 Blue LCD		
Formats Supported	BD-ROM**, BD-R/RE**, Double Layer BD-R/RE ** DVD-ROM, DVD-Video, DVD-Audio, DVD+R DL, DVD-R DL, DVD-R, DVD-RW, DVD+R, DVD+RW, 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, CD-Bridge, ISO9660, CD-R, CD-RW		
Partition Naming	Up to 14 characters per partition		
Account Management	32 users (Standard License) / 64 users (Premium License)		
Auto Counter	Up to 9,999 per title		
MMRT Support	Yes		
Burn Proof Support	Yes		
Power Supply	Input : 90 ~ 240 V		
Operating Humidity	20% ~ 80%		
Temperature Extremes	40°C (104°F) / 5°C (41°F)		
Regulations	FCC, CE, & RoHS		

*Available only on specific models.

**Ability to copy Blu-ray format depends on whether the writer drive supports those formats.

Throughput Capacity Per Hour

Target	1	2	3
350 MB CD *at 48x duplication speed	21	38	51
2.5 GB DVD *at 16x duplication speed	11	20	30
12.5 GB Blu-Ray *at 6x duplication speed	5	10	18

Additional Features

- **Hard Drive Partition/Image Name Editing:** The user can name the image content stored on the duplicator's hard drive partitions
- **Drive firmware upgradeability:** Capable of upgrading the drive's internal firmware directly through the Duplicator
- **Drive History:** The duplicator will keep a log of all successfully copied discs as well as all failed discs for the entire unit and each individual drive
- **Blu-ray Disc Duplication**:** Supports all currently available Blu-ray media including Double/Dual layer
- **Expanded CD Capabilities:** Supports all common CD formats including CD-TEXT, ISRC, Over-Burned CD
- **Continuous copying without waiting for cool down:** No need to stop the duplicator for fear of overheating