

# SharkNet™ Blu-Ray Duplicator Specifications

Model	SharkNet™ Blu-ray/DVD/CD Tower Duplicator	
Operating Type	Stand-alone with Network Connectivity	
Target	1~15	
Buffer Memory	Up to 256MB* (the largest memory buffer available on the market)	
Account Management	32 users (Standard License) or 64 users (Premium License)	
Partition Naming	Up to 14 Characters Per Partition	
Internal Interface	SATA	
Auto Counter	Yes	
Language Support	English, Spanish, French, German, Italian, Japanese, and more (Chinese and Arabic can be ordered on request)	
Network Connectivity Requirements	Network Port: RJ-45 x 1 Network Speed: 10/100Mbps Additional Ports: USB 2.0 OS Support: Windows 2000, XP, Vista 32 Bit	
Display	20 x 2 Blue LCD	
Color	Black	
Hard Drive	500 GB (Capable of selecting higher capacity HDD)	
Featuring Recorder	8x SATA Blu-ray/DVD/CD Writer	
Maximum Write Speed	BD-R: 8x BD-R DL: 8x DVD-R: 16x DVD+R: 16x DVD-R DL: 4x CD-R: 32x	BD-RE: 2x BD-RE DL: 2x DVD-RW: 6x DVD+RW: 8x DVD+R DL: 4x CD-RW: 24x
Formats Supported	BD-ROM, BD-R, BD-RE BD-R Double Layer, BD-RE Double Layer DVD-ROM, DVD-Video, DVD-Audio DVD-R, DVD-RW, DVD+R, DVD+RW DVD+R Double Layer, DVD-R Dual Layer 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, UL
Manufacture	Vinpower Digital

\*Such spec varies based on the size and number of drives.

### Important Notice

- The SharkNet software is only compatible with a PC and not recognized on an Apple computer.
- The duplicator will not copy any copy-protected or encrypted disc(s).
- The actual maximum writing speed may vary. Blank media writing speed is determined by the drives, regardless of what the media manufacturer certifies the blank media writing speed at.

### Throughput Capacity Per Hour:

Target	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
350 MB CD *at 48x duplication speed	24	48	72	96	120	144	168	192	216	240	264	288	312	336	360
2.5 GB DVD *at 16x 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