

VinPower Digital ECON Series Technical Specifications

Model : Econ Series SATA Blu-Ray/DVD/CD Tower Duplicator

Operating Type : Stand-alone

Internal Interface : SATA

Target : 1 - 15

Language Support : English, Spanish, French, German, Italian, Japanese, and more (Chinese and Arabic can be ordered on request)

Display : 20 x 2 Blue LCD

Featuring Reader : 12x SATA Blu-ray/DVD/CD Writer

Maximum Write Speed :

BD-R: 12x

BD-R DL: 12x

DVD-R: 16x

DVD+R: 16x

DVD-R DL: 8x

CD-R: 40x

BD-RE: 2x

BD-RE DL: 2x

DVD-RW: 6x

DVD+RW: 8x

DVD+R DL: 8x

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

Important Notice

- 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 40x 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