

Low Cost CD or DVD  
Duplicator

Easy Operation

Standalone

Auto Format  
Recognition

Optional Internal Hard  
Disk Drive

Audio Compilations

High Speed 52X  
CD-R/RW writers

2X DVD-R/1X DVD-RW



**NEW**

*1 to 14 PowerTower  
Manual CD-R or DVD-R  
Duplicator*

## 1 to 14 Drive CD-R or DVD-R Duplicator

### Easy to use

The 1 to 14 PowerTower, a fourteen drive standalone CD-R/DVD-R duplication system, is very easy to use, with all command operations being entered via the control panel. Your PowerTower duplicator will not only automatically detect the type of CD Master (CD ROM, CD-XA etc) with out any user intervention, but will also provide "frame accurate" Data and Audio including UPC, ISRC and audio indexes. In addition, the compare master and compare copy modules allow both CDs/ DVDs and images to be verified for complete data integrity assurance.

### Fast & Efficient

The 1 to 14 PowerTower can duplicate up to 14 CD-R/RWs from a single 650 Mbyte master in just 3 minutes at 52X writer speed. The CD-R PowerTower is also fitted with a 20 Gigabyte internal hard disk and can store at least nineteen 650 Mbyte CD masters. When fitted with A05 DVD drives the unit is capable of recording DVD-R media at 2X speed, and can duplicate up to 14 DVDs simultaneously in 30 minutes. The DVD-R Power Tower is equipped with a 40 Gigabyte internal hard disk.

# 1 to 14 PowerTower

## Manual CD-R/DVD-R Duplicator

### Specifications

**Recorder Support:** 52x CD-R/RW or 2x DVD-R, 1x DVD-RW

**Reader:** CD Reader or DVD Reader

**Software:** Firmware Upgrades Available via CD-ROM

**Operational**

**Voltage:** 115/240 VAC 50/60Hz Switchable

**Dimensions:** Height: 17.1" (435mm) Length: 14" (360mm) Width 17.7" (450mm) Net Weight: 40kg

**Environment:** Temperature: 40-95f (5-35c) Humidity 20%-80% non condensing.

**Operation:** Easy to use, menu controlled four button back lit display

**Format Support:**

CD-Extra	Photo CD (single & multi-session)
CD-ROM Mode 1 & Mode 2	CD-ROM/XA Mode 2 (Form 1 & 2)
CD-DA	CD-I
Video CD	Mixed Mode
CD- Bridge	CD-R
ISO9660	CD-RW
HFS	
Will not verify audio	
<b>DVD Format Support</b>	
DVD-ROM (single layer/dual layer)	DVD Video (will not defeat CCSS copy protection)
DVD Audio (where copy protection is not in place)	

**Note:** Format support can depend on drive type and firmware version.

**Software Features:**

Auto format recognition	Disc to Disc Copying
Copy/verify and byte for byte verification	Hard Disc to Disc Duplication (with option)
Software firmware upgrades	Edit Track for data and audio

**Data Buffer:** 8Mb SDRAM

**Interface:** IDE

**IDE Bus:** 4 Channel

**Drive**

**Configuration:** The 1 to 14 Power Tower can only be fitted with one type of drive, e.g. 14 CD-R drives or 14 DVD-R drives.

*Verity Systems maintains a policy of continuous improvement and reserves the right to amend this specification without notice.*

### Warranty

- 12 months back to base, all parts and labour included.



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