# **Recordex TechDisc Blu**<sup>™</sup> Commercial BD/DVD/CD Duplicator



# **Rock Solid and Super Stable**

The TechDisc Blu™ use our exclusive all steel commercial grade case and the Blu700™ includes anti-tip stabilizing feet. Unlike most, our feet can be folded in to save space when multiple units are placed side-by-side.

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Speed	10X BDR 12X DVD-R 32X CD-R	6X BDR 8X DVD-R 24X CD-R	
Hard Drive	500GB	250GB	
Cooling	4 Fans	2 Fans	
Power	400W	300W	
Warranty	3-Years	1-Year	
Support	First Class	?	
Founded	1969	Not so long	



#### The Fastest Drives. Period.

TechDisc Blu™

12X BD-R// 16X DVD±R //16X DVD±R DL 48X CD-R // 24X CD-RW

## **Commercial Grade Cooling System**

The TechDisc Blu<sup>™</sup> runs cool with Four Extra Large cooling fans. The 700 series features side and rear cooling for maximum airflow!

#### **Packed with Global Power**

Built with the strongest power supply in the industry, the TechDisc Blu<sup>™</sup> delivers **400 Watts** of continuous commercial grade power, and it is 115/230V

## **Incredible Warranty Protection**

Nobody understands service like Recordex, and we'll prove it with our Standard **3-Year** No Hassle Warranty, which includes free phone support for the lifetime of the duplicator.

## Archive up to 15 BDs, 80 DVDs, or 400 CDs

Never lose track of a master image again. Archive your images on the massive 400GB hard drive inside your TechDisc Blu™.

# Blu-ray Disc™ 101: A few facts about BD-R

A Blu-ray Disc (also called BD) is a high-density optical disc format for the storage of digital media, including high-definition video. The name Blu-ray Disc™ is derived from the blue-violet laser used to read and write this type of disc. Because of its shorter wavelength (405 nm), substantially more data can be stored on a Blu-ray Disc than on the DVD format, which uses a red, 650 nm laser. A Blu-ray Disc can store 25 GB on each layer, as opposed to a DVD's 4.7 GB. At 2X burn speeds it takes about 45 minutes to burn 25 GB of data.

- About 9 hours of high-definition (HD) video can be stored on a 50 GB disc.
- About 23 hours of standard-definition (SD) video can be stored on a 50 GB disc.
- On average, a single-layer disc can hold a High Definition feature
  of 135 minutes using MPEG-2, with additional room for 2 hours of
  bonus material in standard definition quality. A dual layer disc will
  extend this number up to 3 hours in HD quality and 9 hours of SD
  bonus material.