

COPYBOX DUPLICATORS



CD, DVD AND BLU-RAY TOWER DUPLICATORS

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COPYBOX 1 BLU-RAY

Introduction - Features - Specifications

INTRODUCTION

The CopyBox 1 Blu-Ray is a stand-alone Blu-Ray duplicator, suitable for users who regularly need to duplicate recordable BD's or DVD's. The system has one Blu-ray reader and one Blu-Ray writer. The CopyBox "M-DISC Ready" LG writers are able to duplicate M-DISC recordable DVD's and BD's. These special archiving discs preserve your valuable data up to 1000 years.

The CopyBox 1 operates stand-alone but the USB PC connection also allows the two CopyBox drives to be accessed from a PC as external drives. An eSata connection is available to connect an external hard drive to the CopyBox 1.

The CopyBox 1 can make one BD duplicate at once at max 12x speed. (DVD max 16x speed) This operation is completely stand-alone and does not require any software or PC, the CopyBox 1 Standard is ideal for fast and easy duplication of any common recordable BD or DVD. The fast writer can duplicate a BD within 9 minutes (DVD 5 minutes). This results in a production capacity of 6,5 BD's or 11 DVD's per hour.

The CopyBox 1 functions are selected using the LCD display and control buttons on the front of

FEATURES

- Stand-alone duplication
- USB PC connection to use the CopyBox drives as external drives on PC.
- eSata connection to connect an external hard drive. One Blu-Ray reader, one Blu-ray writer.

- M-DISC archival DVD and BD support.

 Maximum 12x BD copy speed; a BD copy within 9 minutes.

 All common recordable BD, DVD and CD disks are supported.
- Easy operation through a LCD display and control buttons.
- 100% reliable copies due to the integrated control functions.
 Suitable for most users, basic computer knowledge required.
- Also available as CD/DVD duplicator

SPECIFICATIONS

Included - СоруВох

- Power cable - USB cable

- Printed user manual

Writing Speeds BD-R 12x max BD-RE:

DVD+R: 16x max DVD-R: DVD+R DL: 8x max DVD-R DL: 8x max DVD+RW: 8x max DVD-RW: 6x max M-DISC: 4x max

CD-R: 40x max CD-RW: 24x max

USB 2.0 connection (Blu-Ray drives to PC) Connection

Dimensions (LxWxH) 28x18x19 cm

Weight 4,8 kg

Power Supply 100-120 VAC of 220-240 VAC, 50/60Hz, 180 Watt,

Autoswitching

- In use: 5°C to 35°C Operating Conditions

(RH: 15% to 80% non condensing)
- Not in use : -20°C to 60°C
(RH: 15% tot 90% non condensing)

Blu-Ray writer LG BH16NS40

Production Capacity Maximum 6,5 BD's per hour, 11 DVD's per hour

(including changing of media)

BD-ROM (Ver 1.3 Single & Dual Layer) BD-R (Ver 1.2 Single Layer & Dual Layer) Supported Formats

BD-RE (Ver 3.0 Single Layer & Dual layer)
DVD-ROM & DVD-Video (Single & Dual Layer, Single &

Dual Sided)

DVD-R, DVD-R DL, DVD-RW

DVD-R (Ver 1.0 & 2.0 for Authoring), DVD+R, DVD+R DL, DVD+RW

CD-ROM (Mode1, XA Mode2) Photo CD, Video CD, CD-DA, CD-Extra

CD-R, CD-RW

Supported Media BD-R (Ver 1.2 Single Layer & Dual Layer) BD-RE (Ver 3.0 Single Layer & Dual layer)

DVD-R (Ver 3.0 Single Layer & L DVD-R (Ver 2.0 for General) DVD-R DL (Dual Layer, Ver 3.0) DVD-RW (Ver 1.0, 1.1 & 1.2) DVD+R (Ver 1.0, 1.1 & 1.2) DVD+R DL (Double Layer Ver 1.0) DVD+RW (Ver 1.3 en High Speed Ver 1.0)

M-DISC (DVD 4,7 GB, BD-R 25 GB) CD-Recordable (74, 80 min.) CD-Rewritable (74, 80 min.)

Warranty Standard 2 year carry-in warranty.



Comparison CopyBox Duplicators

🔁 User Manual CopyBox 1 BD

Brochure CopyBox 1 BD

Multimedia:

High resolution photo

Demonstration video

Also see:

CD/DVD Tower Duplicators