

## Blu-ray DVD CD Duplicator 1 to 1



Rating: Not Rated Yet

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BD18 Blu-ray/DVD/CD/ (BD1801)

### Main features of the Blu-ray DVD CD Duplicator 1-1

- High compatibility to supports all disc formats of CD/DVD/Blu-ray disc copy.
- Small footprint with dual-board for power and signal control.
- On-Board 64-bit 128MB DDR memory and 32-bit core processor to ensure a reliable and high-speed copy.
- Standalone, no PC or additional software required.
- Supports eight kinds of language interfaces.
- Easy to update the firmware.



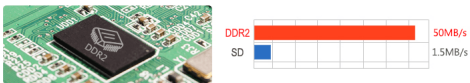
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## Product Description

### • Advanced Duplicator with DDR2 Memory

U-Reach's CD/DVD duplicator controller is the first one to support 64-bit DDR2 buffer memory, which is 4 times faster than SDRAM. The 64-bit

DDR2 is the only type of memory chip that can guarantee high-speed and stable transmission and reduce the error rate and increase productivity.



• Multi-language Support

English, Spanish, Portuguese, Japanese, Deutsch, French, Italian, 7 kinds of language are available for selection.

• Standalone, No PC required



• Support Disc Format

BD-ROM, BD-R, BD-RE, DVD-ROM, DVD-Video, DVD-Audio, DVD+R, DVD+RW, DVD-R, DVD-RW, Dual Layer DVD±R , CD-ROM, CD-RW, CD-I, Audio CD, Video CD, CD+G, CD-TEXT, Bootable CD, Mixed-mode CD, Multi-session CD, CD-Extra, Business Card CD, 3" Mini CD-R.

• Adopt High Quality and High Standard Power Supply



More information

- Supports high speeds of 10x BD, 16x DVD, 48x CD burning.
- The Control board design of new generation enhances power supply and stability.
- Applying DDR2 buffer memory which is the highest within the industry can greatly increase the stability of the duplication task.
- Synchronous Load & Copy Technology will highly increase the efficiency of source data loading.
- Firmware is upgradable with well-experienced team support.
- 7 different languages available for selection.
- Account management with password control

Specification

Model	DVD1801
Target	1
Buffer (DDR2)	64MB
Interface	SATA
CD Speed	48X
DVD Speed	16X
Blu-ray Speed	10X
Writing Method	DAO, TAO, RAW
Disc Format Support	BD-ROM, BD-R, BD-RE /DVD-ROM, DVD-Video, DVD-Audio, DVD-R, DVD-RW, Dual Layer DVD±R/ CD-ROM, CD-RW, CD-I, Audio CD, Video CD, CD+G, CD-TEXT, Bootable CD, Mixed-mode CD, Multi-session CD/ CD-Extra, Business Card CD, 3" Mini CD-R.
Display	2x16 Backlight Monochrome
Input	4 push buttons ( Forward, Back, Stop, Eject)

		Language Support	Chinese, English, Spanish, Portuguese, Japan	
Humidity	Operating		20%~80%	
	Storage		5%~95%	
Temperature	Working		5°C ~ 45°C	
	Storage		-20°C ~ 85°C	
Controller Power	Voltage		12V,5V	
Consumption	Current		3A Max	
Safety			FCC, CE, RoHS	

Video