About BePRO - Video Lock Duplicator

1. Introduction

BePRO – Video Lock duplicator is a special technology which can mass produce protected DVD video disc by an easy DVD duplicator operation.

2. Playback and Copy Protection Capability of BePRO

Playback and Copy Protection capability are two key factors of a DVD video protection technology.

■ Playback capability

BePRO has the same playback capability as a normal DVD-R disc. As long as the DVD-R disc which can playback on a PC or a player, same as the BePRO Video Lock disc.

■ Copy Protection Capability

BePRO has almost 99% protection capability from a DVD duplicator while it is not 100% protection from PC duplication. To increase the protection capability from a PC, there are two copy modes to select: PC play Enable and PC play Disable: (Function 4. Setup – 4.1 PC play)
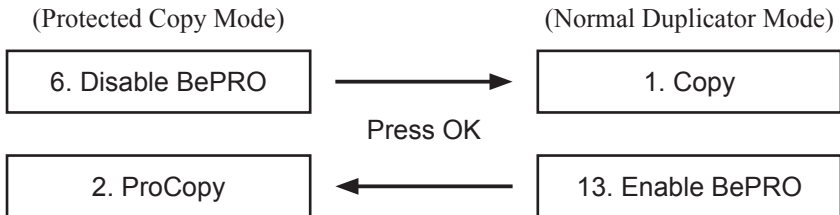
❶ PC play Enable mode
   This is the mode to copy a Video Lock disc which can playback on both DVD player and PC. However, it is also weak for PC copy protection compared with PC disable mode.

❷ PC play Disable mode
   To reduce the chance for the Video Lock disc to be copied by a PC, you can select PC play disable mode to make Video Lock disc not be able to playback on a PC, only be able to play on a DVD player.

3. How to switch between Normal Non-protect Mode and BePRO Video protection mode

❶ The last function is Disable BePRO. If you are in Protection copy mode, you can just press OK onto this function of 6.Disable BePRO to disable Protection copy mode and return back to normal DVD duplicator mode.

❷ If you like to change back to Protection copy mode, just go to the last function "13. Enable BePRO" to enable Pro copy function.

(Protected Copy Mode)   (Normal Duplicator Mode)

6. Disable BePRO	⟶ Press OK	1. Copy
2. ProCopy	⟵	13. Enable BePRO

4. Reminds

❶ ONLY DVD video source can be duplicated become a Video Lock protection disc.
❷ BePRO only support DVD-R blank disc for duplication.
❸ Auto Load & Copy function can't use in ProCopy mode (Enable BePRO).

5. BePRO with Different DVD burners need different Firmware

Only certain qualified and approved drives can be used for BePRO. The duplicator installed with different DVD writers will require for different firmware support. Please be especially aware that. It is not allowed to mix DVD burners or exchange controller between two different BePRO models.

Main Function List

Function	Sub-function	Description
1. ProCopy		This function can start the BePRO copy function.
2. Select Source		If the machine installed with HDD, you can set HDD to be master and read source from this function.
3. Utility	3.1 Prescan	This feature helps you to check the master source disc that can be duplicated correctly or not before copy process.
	3.2 Quick Erase	This operation can quickly erase data from rewritable disc in the Writer Tray.
	3.3 Full Erase	This operation will completely erase data from rewritable disc in the Writer Tray. It takes longer time than Quick Erase.
	3.4 Eject All Disc	Eject all discs, including master source disc and all discs in writer trays.
	3.5 Disc Info.	This feature will show disc's basic information such as disc type, data length, and available space.
	3.6 Drive Info.	This feature will check the major component information of drives, including manufacturer, model number and firmware version, etc.
	3.7 System Info.	This feature can show information of the duplicator system, including controller model number and software version.
	3.8 Update BIOS	This operation will update your duplicator's firmware and restart it. You need to insert manufacturer's certified update CD first.
	3.9 PRINT LS Label	This operation will read the image into the duplicator and burn your Lightscribe label directly onto the discs.
	3.10 Copy Counter	This operation will record duplicated quantity, and total number of successful and unsuccessful CD/DVD. The default setting of counter is off.
4. Setup	4.1 PC Play	There are two copy modes can select in PC Play function: 1. PC play disable, 2. PC play enable.
	4.2 Button Beep	You can choose whether to hear a beep when press a button or not.
	4.3 Language	Set system language interface, there are English, Japanese, Spanish and Portuguese for selection.
5. Image Manager	5.1 Select Image	This function will guide you to select Image file source and make copy from HDD to Disc.
	5.2 Disc => Image	This function will guide you to load your master source disc onto the Hard Drive and save as an image file.
	5.3 Set Reader Speed	This function will guide you to set the Reading Speed of reading the master source disc.
	5.4 Show Image Info.	This function is to check image file information of Image file number, Disc type, and its file size.
	5.5 Rename Image	This function let you rename your image file in 8 characters.
	5.6 Delete Image	This function let you delete image file in HDD.
	5.7 Show HDD Info.	This function is to check the HDD information.
	5.8 Format HDD	This feature will allow you to format the HDD.
6. Disable BePRO		This function allow you to return to normal copy function.