GOBLIN Image Maker for Recovery Backup

Features

✧ **Operation:**

- Stand-alone, FPGA-based operation (Non PC-based).

✧ **Ultra-High Data Bandwidth Performance:**

- Speed transfers up to 9 GB/min(Model. SL120) and 18 GB/min(Model. HS268).

✧ **Image Backup :**

- Backup several source hard disk and store to one "Big Master" HDD.

- Image select to restore to its original HDD.

✧ **4 Copy Modes:**

- Quick copy (Data & System):
  - ✦ Supports Windows, Mac, and Linux.
- All Partitions:
  - ✦ Users can skip HPA or unknown partitions.
- Whole HDD:
  - ✦ Bit-by-bit copy mode which copies exactly like the master device.
- Percentage Copy:
  - ✦ Users can set percentages of capacity to be copied.

✧ **Read-Only Source Port:**

- There are no options to disable this built-in feature and it is integrated with all U-Reach duplicators.

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Compatibilities

✧ Embedded controller is designed to support capacities over 18TB+.

✧ Constant improvement supports latest market-available devices.

- Supports all brands of HDDs and SSDs.
- Supports GPT, MBR, and Advanced Formats.
- Supports 1.8"/2.5"/3.5" SATA HDDs and SSDs without adapter.
  (SL120 require SATA I supported devices, HS268 require SATA II supported devices)
- Supports 2.5"/3.5" IDE, iVDR, eSATA, mSATA, Micro SATA, M.2 (NGFF), and CFast (Requires adapters).

Hardware Design

✧ Light weight and portable design.

Specification

Photo			
Model		Goblin-SL120	Goblin-HS268
Targets		1:1	1:1
Speed		9 GB/min	18 GB/min
Maximum Capacity		4TB	RAID 32TB
		HDD to Image, Image to HDD, HDD to HDD	
Features	Operation Type	Stand-alone, FPGA-based operation (Non PC-based)	
	Supported Languages	English, Japanese	
	LCD Display	Backlit Monochrome LCD Display	
	LEDs	3 LED Indicators per Port: Yellow (Power), Green (Pass), and Red (Fail)	
	Control Panel	4 Push Buttons(▲, ▼, OK, ESC)	
Features	Copy Modes	Quick Copy (Systems & Files Copy)	
		All Partitions Copy	
		Whole HDD Copy	
		Percentage Copy	
	Compare Function	Bit-by-bit data comparison	
	Skip Bad-Sectors	Set minimum acceptable bad sector quantity	
Compatibilities	Compatible Devices	1.8"/2.5"/3.5" SATA HDDs and SSDs	
	Compatible Devices (with required adapter)	2.5"/3.5" IDE, iVDR, eSATA, mSATA, Micro SATA, M.2 (NGFF), and CFast	
	Supported Formats	Quick Copy: FAT16/32/64, Windows (NTFS), Linux (Ext2/Ext3/Ext4), and Mac (HFS, HFS$^+$,HFSX)	
		Whole HDD Copy: All Formats, including proprietary formats	
	Supported O/S	All (Windows, Mac, Linux, and other stand-alone systems)	
Hardware Specifications	Power Supply	12V 5A Adapter	
	Working Temperature	5°C ~ 45°C (41°F ~ 113°F)	
	Storage Temperature	-20°C ~85°C (-4°F ~ 185°F)	
	Working Humidity	20% ~ 80%	
	Storage Humidity	5% ~ 95%	
	Product Dimensions	11.5 x 8 x 3	
	Certifications	FCC, CE, RoHS	

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