Intelligent 9 Silver Series:
USB Drive/USB-HDD Duplicator

The most cutting edge technology in duplication, U-Reach Intelligent 9 series USB drive duplicator is professional, standalone and efficient. It can duplicate a full range of USB drives starting from 4 and up to 119 targets. Simplicity, a PC or other software are not required; the USB drive duplicator provides a reliable, worry-free copy environment for users, without the risk of virus corruption.

Features

Operation Type
Stand-alone, FPGA-based operation (Non PC-based system design).

Bandwidth Performance
Speed transfers of up to 2.0GB/min. (33MB/sec.) Dedicated bandwidth enables high-volume replications without speed degradation.

Modular Socket Design
Modular-designed ports effectively reduce downtime and is cost-effective for long-term ownership.

Controller Design
Embedded controller is designed to support capacities over 18TB+. Constant improvement supports latest market – available devices.

Read-Only Source Port
There is no option to disable this built-in feature and it is integrated with all U-Reach duplicators.

Real-Time PC Monitoring
View live status for: writing/reading speed, total capacity, current function progress per port.

Product Models

Photos	Models	Target Ports	Product Dimensions	Package Dimensions	Package Weight
	UB905S	1:4	10 x 24 x 5.5 cm	29 x 23 x 7.5 cm	2.3 kg
	UB910S	1:9	17 x 25 x 15 cm	40 x 33 x 29 cm	5.0 kg
	UB920S	1:19	21 x 25 x 18 cm	40 x 33 x 29 cm	6.5 kg
	UB930S	1:29	26 x 25 x 20 cm	46 x 44 x 36 cm	8.0 kg
	UB940S	1:39	30 x 25 x 23 cm	46 x 44 x 36 cm	9.2 kg
	UB960S	1:59	38.5 x 25 x 27.5 cm	50 x 38 x 40 cm	10.8 kg
	UB9120S	1:119	39 x 52 x 28 cm	65 x 53 x 42 cm	18 kg

Standard Package

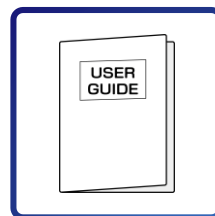
Duplicator x 1

12V DC
Adaptor x 1

Power Cord x 1

User Manual x 1

USB Cable for
PC Link x 1

PC Link Software
Disc x 1

Optional Accessories

P1044

USB
Replacement
Socket

P1054

12V 12.5A
Power Adapter*

TB1537

2.54 mm
eUSB DOM to
USB Adapter

TB1537-2

2.0 mm
eUSB DOM to
USB Adapter

P1044-5

MicroUSB (OTG)
Replacement
Socket

*Besides UB905 and UB910, it requires
optional adapter(s) or power supply to handle
USB-HDD duplication.

Specifications

Maximum Speed Supported	2GB/min. (33MB/sec.) *Actual performance is dependent on USB transfer speeds*
Supported Formats	Quick Copy (System and Files): FAT16/32/64, Windows (NTFS), Linux (Ext2/Ext3/Ext4), and Mac (HFS/HFS+/HFSX) Whole Media Copy: All formats, including proprietary formats. GPT, MBR, and Advanced Formats.
Supported Capacity	Over 18TB+.
Operation Mode	Standalone, FPGA-based Operation

Functions

Copy Modes	Systems & Files, Whole Media and Asynchronous Duplication
Compare Function	Bit-by-bit data comparison
Sanitization Modes	Quick Erase
	Full Erase (NIST 800-88)
	DoD Erase (DoD 5220.22-M)
Media Checking Tools	Diverse tools for verifying flash quality for bad sectors, capacity authenticity, and read/write speeds
Format Functions	Automatically detects and formats device(s) to either FAT16 or FAT32.

Compatibilities

Compatible Device	USB1.1/2.0/3.1 devices and USB-HDDs (requires optional adapters)
Supported OS	All (Windows, Mac, Linux, and other proprietary systems)

Hardware Specifications

LCD Display	2x20 Backlit Monochrome LCD Display	
LEDs	2 LED (Red/Green) Indicators per Port	
Control Panel	4 Push Buttons (▲, ▼, OK, ESC)	
Power Requirements	12V DC Adaptor	
Temperature	Working: 0°C ~ 60°C	Storage: -20°C ~ 85°C
Humidity	Working: 20% ~ 80%	Storage: 5% ~ 95%
Certifications	FCC, CE, RoHS, and Reach	

**Specifications subject to change without notice.