

Intelligent 9 High-Speed 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 9 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 3.0GB/min. (50MB/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 up to 2TB. 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
	UB910H	1:9	17 x 25 x 15 cm	40 x 33 x 29 cm	5.0 kg
	UB920H	1:19	21 x 25 x 18 cm	40 x 33 x 29 cm	6.5 kg
	UB930H	1:29	26 x 25 x 20 cm	46 x 44 x 36 cm	8.0 kg
	UB940H	1:39	30 x 25 x 23 cm	46 x 44 x 36 cm	9.2 kg
	UB960H	1:59	38.5 x 25 x 27.5 cm	50 x 38 x 40 cm	10.8 kg
	UB9120H	1:119	39 x 52 x 28 cm	65 x 53 x 42 cm	18 kg







Duplicator x 1



USB Cable for PC Link x 1



12V DC Adaptor x 1



PC Link Software Disc x 1





Power Cord x 1

User Manual x 1

Optional Accessories



Socket



Specifications

Maximum Speed Supported	3.0GB/min. (50MB/sec.) *Actual performance is dependent on device transfer speeds*
Supported Formats	Quick Copy (System and Files): FAT16/32/64, Windows (NTFS), and Linux (Ext2/Ext3/Ext4). Whole Media Copy: All formats, including proprietary formats. GPT, MBR, and Advanced Formats.
Supported Capacity	Up to 2TB.
Operation Mode	Standalone, FPGA-based Operation

Functions

Copy Modes	Systems & Files, Whole Media and Asynchronous Duplication		
Compare Function	Bit-by-bit data comparison		
	Quick Erase		
Sanitization Modes	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 (\blacktriangle , $ abla$, 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.