Intelligent U3-S Series:
USB 3.0 USB Drive/USB-HDD Duplicator

U-Reach Intelligent9 Series USB 3.0 duplicator contains groundbreaking technology in the transfer speed. It supports duplication speed up to 16 GB/min. Its effortless use means a PC or other software are not required; and no risk of virus infection.

Features

Bandwidth Performance
Speed transfers of up to 16 GB/min. (260MB/sec.)

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

Write Protection
Supports W-mode USB pen drives perform hardware-level write protection.

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

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

USB3.0 Signal Filter
Confirm the transfer signal of connected devices in a few seconds.

Product Models

Photos	Models	Target Ports	Product Dimensions	Product Weight
	UB3908-S3	1:7	30 x 15.5 x 16.3 cm	2.8 kg
	UB3916-S3	1:15	30 x 18 x 17 cm	3.8 kg
	UB3924-S3	1:23	30 x 20.5 x 17 cm	4.2 kg
	UB3932-S3	1:31	30*23.3*18.5 cm	4.9 kg
	UB3940-S3	1:39	30*25*20 cm	5.2 kg
	UB3948-S3	1:47	30 x 28 x 21.3 cm	5.8 kg

Standard Package
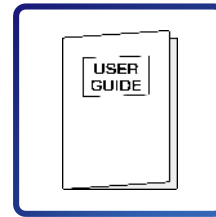

Duplicator x 1

12V Adaptor x 1

Power Cord x 1

User Manual x 1

Optional Accessories

UB4738U

For handling USB-HDDs.

Cooling Frame
for USB-HDD

12V 12.5A
Adaptor

Power Cord

Models	Adapter volume needed when copying USB	Adapter volume needed when copying USB-HDD
UB3908 UB3916	1	1
UB3924 UB3932	1	2
UB3940 UB3948	1	4

Specifications

Speed Performance	16 GB/min. (260MB/sec.) *Actual performance is dependent on device transfer speeds.
Supported Formats	Quick Copy (System and Files): FAT16/32/exFAT, 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/ USB2.0 / USB3.0 / USB3.1/ USB3.2 devices and USB-HDDs.
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%

***Specifications subject to change without notice.