

## *Intelligent 9 Silver Series:*

# CompactFlash Duplicator and Sanitizer



The most cutting edge technology in duplication, U-Reach Intelligent 9 series CF duplicator is professional, standalone and efficient. It can duplicate a full range of CF cards starting from 3 and up to 63 targets. Simplicity, a PC or other software are not required; the CF 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 3.9GB/min. (65MB/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
	CF904S	1:3	8.2 x 29.2 x 6 cm	45 x 23.5 x 9 cm	2 kg
	CF908S	1:7	16.7 x 30 x 13.5 cm	43 x 32 x 26 cm	4.6 kg
	CF916S	1:15	21 x 30 x 16 cm	43 x 32 x 26 cm	5.5 kg
	CF924S	1:23	25 x 30 x 23.5 cm	40 x 36 x 29 cm	6.8 Kg
	CF940S	1:39	34.2 x 30 x 23.5 cm	43 x 41 x 33 cm	8.2 Kg
	CF964S	1:63	45 x 32 x 30.5 cm	59 x 43 x 44 cm	13.5 Kg

## Standard Package



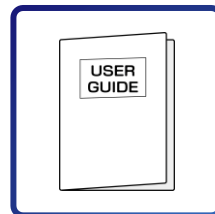
Duplicator x 1



12V DC  
Adaptor x 1



Power Cord x 1



User Manual x 1



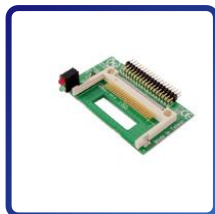
USB Cable for  
PC Link x 1



PC Link Software  
Disc x 1

## Optional Accessories

P1046



CF  
Replacement  
Socket

P1046-2



CF  
Replacement  
Socket\*

P1055



CFast to CF  
Adapter

P1033



12V 9A Power  
Adapter

\*P1046-2 is for 4 ports machines.

## Specifications

Maximum Speed Supported	3.9GB/min. (65MB/sec.) *Actual performance is dependent on CF 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
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	CF Type I/II.	CFAST (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.