

# Carry<sup>HDD</sup> Mini Duplicator

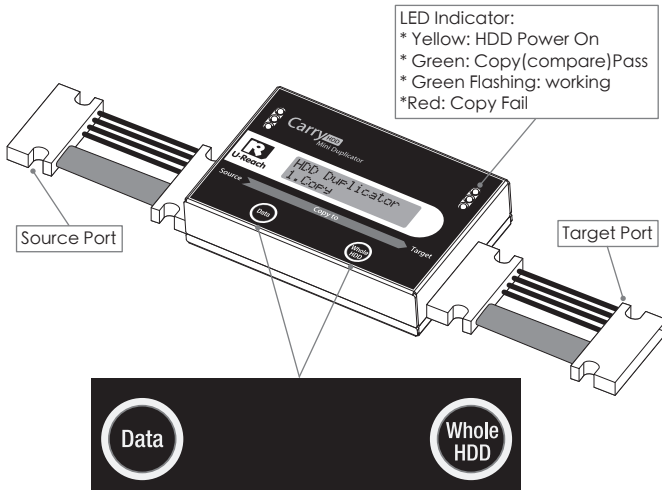
## IQ112 HDD Duplicator

User Guide V 1.0



# Carry HDD Dupe User Guide

## 1. Product introduction



## 2. Features:

- Ultra high speed supports up to 90MB/second copy speed based on real test result.
- Analyze skip, and show bad sector for source and target HDD during copy.
- Auto power control to protect HDD from damaging while swaping HDD.
- Both 2.5" and 3.5" IDE and SATA HDD and SSD.
- Support 2 different duplication modes; Liunx(Ext2/Ext3), NTFS, FAT quick copy (Data and System) and Whole HDD.
- Quick copy mode copy only Data and System area can highly increase the copy efficiency.
- Light weight for easy carry.
- Auto detect and show bad setors.

# Carry HDD Dupe User Guide

## 2. Function introduction

### 1. Quick Copy

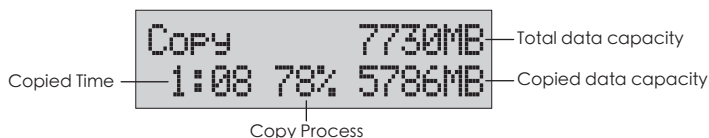
Press Data button to do quick copy. It will only copy area which includes data, file or system. The function only support FAT 16/32, NTFS and Ext2/Ext3. For rest of format, please use whole HDD copy.

### 2. Whole HDD

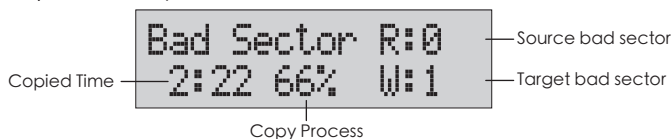
Press Whole HDD button to do copy. It will copy whole HDD area including blank area. It support all kind of format.

During copy,it shows the quantity of bad sector in Source and Target HDDs.

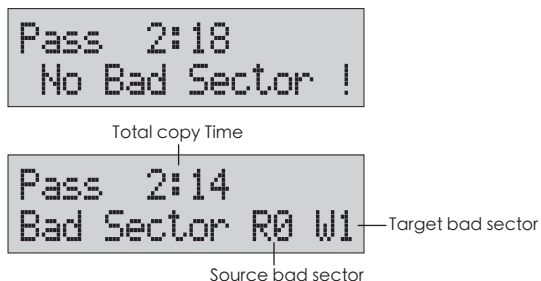
#### Copy Process



(if there is any bad sector)



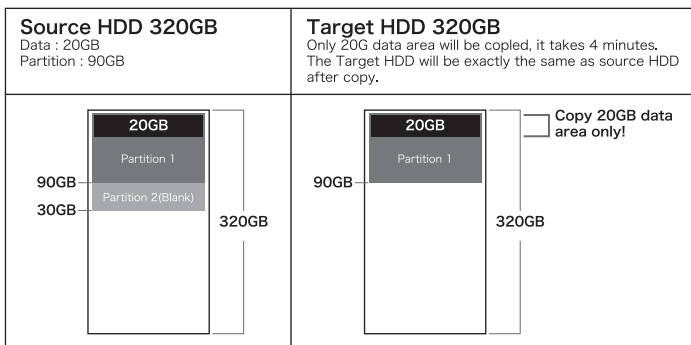
Copy result:  
(Pass)



It can support to copy HDD with errors up to 6000 sectors.

# Carry HDD Dupe User Guide

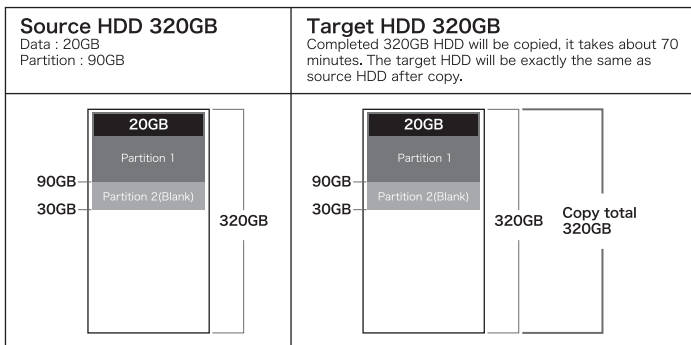
## Example of Quick copy (system and files):



It is strongly suggested to use the same capacity of source and target HDD.

## Example of Whole HDD copy

Completely copy whole HDD without analysis, including all kinds of data format and blank space. The system will bit by bit read source and copy to target no care of its format. Therefore, it is strongly suggested to have target HDD bigger than source HDD to reduce the risk of data loss.



It is strongly suggested to use the same capacity of source and target HDD.

# Carry HDD Dupe User Guide

## 3. System Update

Press Data and Whole HDD 2 button at the same time then switch on the device. It will start to update the system automatically.

## 4. Specification

Product Name	Carry Mini HDD Dupe	
Product Number	IQ 112	
Targets	1:1	
HDD Interface	SATA, IDE(optional)	
Display	Monochrome LCD	
Control Button	2 push buttons	
Compatible HDD	All major brand of 2.5" ,3.5" SATA and IDE HDD and SATA SSD	
Duplication Mode	1. System and Files / 2. Whole HDD	
Support Formate	Supports all formate. Quick copy(System and Files) supports FAT, NTFS, Linux (Ext.2 /Ext.3).	
Capacity	up to 2TB	
Power Supply	12V, 3A adapter	
Temperature	Storage	5°C ~45°C
	Working	-20°C ~85°C
Humidity	Storage	20%~80%
	Working	5%~95%





