





USB 3.2 Generation 2 Type-C



DUO is offered with the best in class 5 Year Warranty



Easy to switch configurations of RAID0, RAID1, and JBOD



PORTABLE SSD RAID

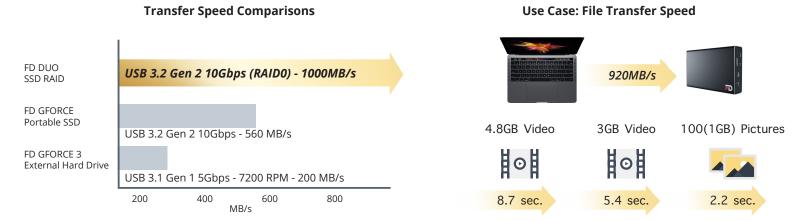
Fantom Drives DUO Mobile 2 Bay RAID

DUO comes with high quality 3D NAND SSD proven for enhanced reliability and blazing speeds. DUO comes in 2TB, 4TB, and 8TB SSD with best in class 5 Year Warranty.

Fantom Drives DUO Portable RAID is the next generation of affordable and high-quality storage devices for users who value data and speed. With its USB 3.2 Generation 2 10Gbps interface and using the RAIDO configuration, DUO with SSD can achieve transfer speeds of up to 1000MB/s. DUO provides the option of different RAID configurations: RAIDO (disk striping), RAID1 (disk mirroring), and JBOD. DUO comes with a power supply but can be used without it. DUO is compatible with USB 3.2 Gen 2, Thunderbolt 3, and is backward compatible with USB 3.0 and USB 2.0.

SPEED

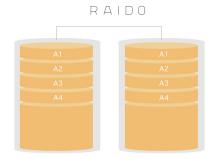
Blazing fast speeds of up to 1000MB/s Read and 920MB/s Write with RAIDO configuration.



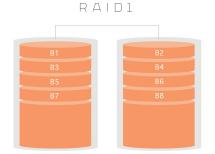
EASY-TO-USE RAID FUNCTION

Fantom Drives DUO comes preformatted for Windows and with RAIDO configuration.

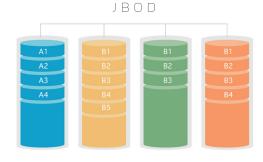
The FD DUO can also be set to RAID1 or JBOD. With clear and concise instructions, configurations can be changed easily to fit your needs. Additional software is not necessary as the DUO is a hardware RAID device. This allows the DUO to use minimal computer resources as it is being used. Formatting the DUO to a Mac set up is simple and directions are provided with each package the DUO arrives in.



- · Combines two hard drives together
- Offers best in performance and high storage space but no drive failure protection



- Mirrors two hard drives together (redundancy)
- Offers lowest storage space and data can survive one drive failure



- Drives function as independent drives
- Can continuously add more drives but offers no data protection



Compact size for convenient travel and transportation.



Easy setup and increased storage for many different uses.



Perfect for students and professionals in the office or on the go.



PRODUCT ENGINEERING

SLEEK, STRONG ALUMINUM

FD DUO Portable SSD 2 Bay RAID is built with tough aluminum body and made to withstand high impact and heavy stress to protect your data storage.

HARDWARE RAID

DUO supports dual bay 2.5" 7mm SATA hard drives and SSD. FD DUO is a true portable device as it is a hardware RAID and does not need any softwares to use the device. As it is not dependent on a software, it also reduces the use of CPU compared to a software RAID.

LEGACY FRIENDLY

DUO comes with BOTH USB C to USB A cable and USB C to USB C cable to provide support with past and present technology. It is compatible with USB 3.2 Generation 2 and Thunderbolt 3 ports. It is also backward compatible with USB 3.0 and USB 2.0 ports.

TRUE PORTABILITY

Measuring at 5" x 3" x 1", Fantom Drives DUO SSD RAID can easily be taken anywhere to work for projects on the go. DUO includes a power supply but it is not required when used with USB 3.2 Generation 2 or Thunderbolt 3 port. However, we do recommend using it together as each computer and laptop configurations differ.

OPTIONAL ADDED PROTECTION AND STYLE

FD DUO offers additional protection with a silicone bumper accessory (sold separately) in vibrant orange, green, and black colors for outdoor enthusiasts.







WARRANTY & COMPATIBILITY



- Compatible with Windows (Vista, 7, 8, 10 or newer), Mac OS X or newer (Great for Macbook Pro / Time Machine Backup), PlayStation (PS4), Xbox One (Original, S, X)
- Comes with FD DUO Portable SSD RAID, external power supply (not needed if used with USB 3.2 Generation 2 or Thunderbolt 3 ports), USB C to A Cable, USB C to C Cable, and operations manual.
- Best in class 5 Year Warranty



PRODUCT SPECIFICATIONS

Interface		USB 3.2 Generation 2 Type-C			
Format		Plug and Play with Windows - NTFS Easily reformat with Mac to HFS+ or APFS			
Compatibility		Windows 7, 8, 10, or newer, Mac OS X or newer, Linux Compatible with Thunderbolt 3. Backward Compatible with USB 3.0, 2.0			
Hardware Information		Capacities	2TB, 4TB, 8TB, 16TB		
		Dimensions	5 x 3 x 1 in.		
		Weight	6.5 oz with DUO Enclosure Only 9.5 oz with DUO with two SSD installed		
Performance		Sequential Read	Up to 1000MB/s		
		Sequential Write	Up to 920MB/s		
Certifications		CE, FCC, RoHS			
Warranty		5 Year Limited Warranty			
Part Number	SKU	Description		UPC	
	DMR2000S	Duo Mobile RAID - 2TB SSD (2 x 1TB SSD)		749656171022	
	DMR4000S	Duo Mobile RAID - 4TB SSD (2 x 2TB SSD)		749656171053	
	DMR8000S	Duo Mobile RAID - 8TB SSD (2 x 4TB SSD)		749656171060	
	DMR16000S	Duo Mobile RAID - 16TB SSD (2 x 8TB SSD)		749656171077	
	DMR000ERB	Duo Mobile RAID - Enclosure Rubber - Black		749656171091	
	DMR000ERG	Duo Mobile RAID - Enclosure Rubber - Green		749656171107	
	DMR000ERO	Duo Mobile RAID - Enclosure Rubber - Orange		749656171114	

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