

Specifications

	BAR Plus	FIT Plus	DUO Plus
Product Image			
Uses			
Application	PC, Notebook	PC, Notebook	PC, Notebook, Smartphone (Android), Tablet
Connector	USB Standard Type-A	USB Standard Type-A	USB Type-C™, USB Standard Type-A
Dimension (WxHxD)	15.60 X 40.01 X 11.70 mm	23.60 X 18.80 X 7.30 mm	57.92 X 18.33 X 7.29 mm
Weight	approx. 10 g	approx. 3.1 g	approx. 7.7 g
Product Type	USB 3.1 Flash Drive		USB Type-C™ Flash Drive
Interface	USB 3.1 Gen 1 (backward compatible with USB 3.0/2.0)		
Capacity ¹⁾	256GB/128GB/64GB/32GB		
Performance ²⁾	Read speeds up to 300 MB/s (256GB, 128GB)		
	Read speeds up to 200 MB/s (64GB, 32GB)		
Warranty ³⁾	5-Year Limited		
5-Proof Technology	Shock ⁴⁾ · Temperature ⁵⁾ · Water ⁶⁾ · Magnet ⁷⁾ · X-Ray ⁸⁾		

* Products are not shown actual size. Actual product colors may vary slightly from how they appear.

1) 1GB = 1,000,000,000 bytes, actual usable capacity may be less (due to formatting, operating system, applications or otherwise).

2) Up to 300 MB/s for 256/128GB models; up to 200 MB/s for 64/32GB models.

3) Samsung is not liable for any damages and/or loss of data or expenses incurred due to UFD data recovery. Samsung product authentication, and specific warranty details for USB flash drives are available at: www.samsung.com/support

4) Up to 1,500 gravitational acceleration.

5) Withstands -25°C to 85°C operating, -40°C to 85°C non-operating.

6) Up to 72 hrs at 1m depth in seawater.

7) Up to 15,000 gauss (magnetic field strength of an MRI scan)

8) Up to 50 Roentgen (radiation dose from airport x-ray scanner)

Samsung Electronics Co., Ltd.

129 Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 16677, Korea www.samsung.com 2018-08

SAMSUNG

Move files in a flash

USB 3.1 Flash Drive



SAMSUNG

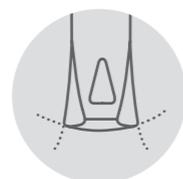


DUO Plus

The Quick Switch

Double up on connectivity.

DUO Plus delivers two flash drive types in one. With easy-to-insert USB Type-C™, either way is the right way for fast data sharing among the latest smartphones and tablet PCs. Switch over for Type-A compatibility and enjoy speedy data transfer across legacy devices as well.



BAR Plus

Speed in Style

Meet the flash drive that stands out.

BAR Plus is made-to-last. Its sleek, eye-catching magnesium unibody elegantly tapers out into a convenient, comfortable grip. Attach a keyring for the security of knowing it's safe and secure whether you stow it away, or take it along with you. Ideally suited for PCs or laptops, BAR Plus gives fast and durable file-transfers an elevated sense of style.



FIT Plus

Plug In and Stay

Add big space in a slim way.

FIT Plus provides expanded data storage for your everyday devices while preserving portability and style. Once it goes into your PC, laptop, Smart TV, or your car, leave it there as long as you wish. The compact design keeps it out of the way, less likely to be accidentally bumped or removed.



Transfer 3GB UHD Video

Density	UFD→PC Average read speed
256GB / 128GB	10 sec
64GB / 32GB	14 sec

* Test Environment: Asus Z370-G motherboard, Intel i7-8700K CPU @ 3.70GHz.

Media Storage Capacity

Media	4K UHD Video ¹⁾	Photos ²⁾	Songs ³⁾
256GB	11 h 49 min	63,730 photos	22,870 songs
128GB	5 h 54 min	31,860 photos	11,430 songs
64GB	2 h 57 min	15,930 photos	5,710 songs
32GB	1 h 28 min	7,960 photos	2,850 songs

* For 32GB, FAT32 file system is used. For 64/128/256GB, exFAT file system is used.

1) 3840x2160 (30 fps) 4K UHD, average 30-min recording file size: 10.10GB 2) 4032x3024 12MP, average file size: 3.84MB 3) Average file size: 10.7MB