






# Specifications

	BAR Plus	FIT Plus	Type-C™
Product Image			
Uses			
Application	PC, Laptop	PC, Laptop	PC, Laptop, Smartphone, Tablet
Connector	USB Standard Type-A	USB Standard Type-A	USB Standard Type-C™
Dimension (WxHxD)	40 X 15 X 12 mm	24 X 19 X 7mm	34 X 16 X 8 mm
Weight	approx. 10.0 g	approx. 3.1 g	approx. 3.4 g
Interface	USB 3.2 Gen 1 (512GB) / USB 3.1 (256GB/128GB/64GB) & backward compatible with USB 2.0		
Capacity <sup>1)</sup>	512GB/256GB/128GB/64GB		
Performance <sup>2)</sup>	Read speeds up to 400 MB/s		
Warranty <sup>3)</sup>	5-Year Limited		
5-Proof Technology	Shock <sup>4)</sup> · Temperature <sup>5)</sup> · Water <sup>6)</sup> · Magnet <sup>7)</sup> · X-Ray <sup>8)</sup>		

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

1) 1GB = 1,000,000,000 bytes. Actual storage capacity may be lower than the labeled capacity.

Part of the storage may be used for system files and other storage control purposes.

2) Up to 400 MB/s for 512/256/128GB models, up to 300 MB/s for 64GB models. Actual speed may vary by host device and/or usage conditions.

3) Samsung is not liable for any damages and/or loss of data or expenses incurred due to UFD data recovery.

For specific details on warranty, please visit: [www.samsung.com/support](http://www.samsung.com/support)

4) Shock-proof: Up to 1,500 gravitational acceleration.

5) Temperature-proof: Withstands 0°C to 60°C operating, -10°C to 70°C non-operating.

6) Waterproof: Withstand up to 72 hours in 1 meter depth seawater.

7) Magnet-proof: Up to 15,000 gaussses (magnetic field equivalent of a high-field MRI).

8) X-ray-proof: Up to 100mGy (equivalent to exposure from airport X-ray machines).



Samsung Electronics Co., Ltd.

129 Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 16677, Korea [www.samsung.com](http://www.samsung.com) 2024-04

\* Source: 2003-2023 OMDIA data: NAND suppliers' revenue market share.

# Move files in a flash

USB Flash Drive





## 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.

#### Transfer 4GB 4K UHD Video

Density	UFD→PC Average Transfer Time
512GB	9 sec
256GB	9 sec
128GB	9 sec
64GB	10 sec

\* Test Environment: HP Zbook, Intel Corei7 12700H@2.3GHz, 16GB and Windows 11 Home 64bit.

## Type-C™

### USB-C storage on the go

Compatibility for the new normal.

Type-C™ is ergonomically designed and tailored for the ubiquitous USB Type-C™ port. This ultra-sleek body with a mystic blue finish looks as good as it performs. Compatible with all your devices, including laptops, tablets, smartphones and cameras, sharing data is now quick and reliable with this flash drive.



## 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.



#### Media Storage Capacity

Media	4K Video <sup>1)</sup>	4K Image <sup>2)</sup>	Music <sup>3)</sup>
512GB	23h 37min	170,251 photos	45,533 songs
256GB	11h 48min	85,125 photos	22,766 songs
128GB	5h 54min	42,562 photos	11,383 songs
64GB	2h 57min	21,280 photos	5,691 songs

\* Test Device: Samsung Galaxy Note20 5G

1) 4K UHD Video 3840\*2160 at 30fps (Avg 1-hour recording file size: 20.2GB)

2) Image 4000\*3000 (Avg file size: 2.8MB)

3) MP3 (Avg file size: 10.7MB)