

**WD My Passport SSD WDBAGF5000AGY - SSD - 500 GB - USB 3.2 Gen 2(WDBAGF5000AGY-WESN)**

**WD My Passport SSD WDBAGF5000AGY - SSD - encrypted - 500 GB - external (portable) - USB 3.2 Gen 2 (USB-C connector) - 256-bit AES - space grey**



Keep your productivity flowing with password enabled hardware encryption in a sleek, durable metal design. Easy to use. Blazing fast.

**Key Selling Points**

- Blazing fast NVMe technology
- Password enabled 256-bit AES hardware encryption
- Simple backup
- Sleek and compact design

**Product Features**

- Accelerated performance**  
Larger files and more content demand next-level performance. The My Passport SSD delivers read speeds of up to 1050MB/s and write speeds of up to 1000MB/s, so you can access your digital world anytime, anywhere.
- Password protection with hardware encryption**  
Your digital world is invaluable. Help keep your data safe with password enabled 256-bit AES hardware encryption and simple backup.
- Taking durability to greater heights**  
Carry your data with confidence. The My Passport SSD has a bold, metal design that is tough enough to handle whatever comes your way.

**Main Specifications**

Product Description	WD My Passport SSD WDBAGF5000AGY - SSD - 500 GB - USB 3.2 Gen 2
Type	Solid state drive - external (portable)
Capacity	500 GB
Hardware Encryption	Yes
Encryption Algorithm	256-bit AES
Interface	USB 3.2 Gen 2 - USB-C
Data Transfer Rate	10.0 Gbps (USB 3.2 Gen2)
Features	NVM Express (NVMe), shock resistant, vibration dampening, password authentication, automatic backup
Power Source	USB bus
Enclosure Colour	Space grey
Dimensions (WxDxH)	55 mm x 100 mm x 9 mm
Weight	45.7 g
Localisation	Worldwide (excluding China)
Manufacturer Warranty	5-year warranty

# Extended Specification

## General

Device Type	Solid state drive - external (portable)
Capacity	500 GB
Hardware Encryption	Yes
Encryption Algorithm	256-bit AES
Interface	USB 3.2 Gen 2
Features	NVM Express (NVMe), shock resistant, vibration dampening, password authentication, automatic backup
Width	55 mm
Depth	100 mm
Height	9 mm
Weight	45.7 g

## Manufacturer Warranty

Service & Support	Limited warranty - 5 years
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## Miscellaneous

Cables Included	1 x USB-C 3.2 Gen 2 cable   1 x USB-C to USB-A adapter
Enclosure Colour	Space grey
Localisation	Worldwide (excluding China)

## Power

Power Source	USB bus
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## Performance

Interface Transfer Rate	10.0 Gbps (USB 3.2 Gen2)
Max Data Transfer Rate	1050 MB/s
Internal Data Rate	1050 MBps (read) / 1000 MBps (write)

## Software & System Requirements

Software Included	WD Discovery
OS Required	Windows 10 or later, Apple macOS 11 or later

## Expansion & Connectivity

Interfaces	1 x USB 3.2 Gen 2 - 24 pin USB-C
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Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet