



**Powerology**

**VAULTX**

**256 GB Mini Portable SSD Drive**

SKU : PWP256GBK



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## Product Overview

The Powerology 256GB Mini Portable SSD Drive offers fast data transfer speeds of up to 20Gbps and a compact design for easy portability. With 256GB of storage, it provides ample space for files and media. The drive features a TFT display for real-time information such as speed, storage usage, and temperature. Compatible with Windows, macOS, and Linux, it includes a silicone protective case and uses a USB-C connector for reliable and fast connections.

## Specifications

Disk Capacity	256 GB
Input Voltage	5V/1A
Rated Power	5W
Data Transfer Speed	20Gbps
Chipset	SMI-2320
Display Size	1.65" TFT Display, 142 RGB × 428DOTS
Input Connector	USB-C
Operating Temperature	0-45°C
System Compatibility	Windows, Linux, MacOS, iOS, Android
Material	Aluminum Alloy
Product Size	9.87 × 28.62 × 60mm
Model Number	PWP256G

## Product Features

- a.** 256 GB Capacity: The drive offers 256 GB of storage space, allowing you to store a significant amount of data, such as files, documents, and media.
- b.** High-Speed Transfer: It supports data transfer speeds of up to 20Gbps, ensuring quick access to files and fast data transfers.
- c.** TFT Display: The drive features a TFT display that shows important information such as transfer speed, storage usage, power-on count, and temperature.
- d.** Compact Design: Its small and portable design makes it easy to carry and store in various environments.
- e.** USB-C Connector: The USB-C connector ensures a fast and reliable connection to compatible devices.
- f.** Universal OS Compatibility: The drive is compatible with multiple operating systems, including Windows, macOS, and Linux, making it versatile for different users.
- g.** Silicone Protective Case: A durable silicone case is included to protect the drive from physical damage and ensure its longevity.

## Safety Information

Before using this product, please read the following safety instructions and follow all general safety precautions. Any operation that does not comply with this manual may cause damage to the product.

### Warning:

- 1.** Do not use the product in an environment with open flames or fragile items.
- 2.** Do not use the product in extremely hot (above 40°C) or extremely cold (below 0°C) environments.

### Note:

- 1.** Only authorized technicians are allowed to disassemble this product; users should not attempt to disassemble it.

- 2. Do not place this product near cigarette butts, lighters, or other sources of open flame.
- 3. Do not excessively bend the power cord or place heavy objects or sharp items on the machine.
- 4. Do not sit on the product.
- 5. Do not use this product in humid environments (e.g., bathrooms).
- 6. Do not place this product in areas where it may easily fall (e.g., tables or chairs).
- 7. The operating temperature range for this product is from 0°C to 40°C.
- 8. Do not use this product in high-temperature environments.

## Package Contents



a. Mini Portable SSD Drive ×1



b. Silicone Protective Case ×1

## Status Indicators Guide



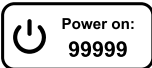
Total Capacity



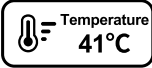
Transfer Speed



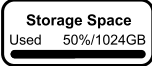
Power



Power-On Count



Hard Disk Temperature



Storage Space

## Disposal

This product must not be disposed of as unsorted household waste. It is important to separate such waste for proper treatment and recycling, in compliance with local waste management regulations.

## **Warranty**

Products that you buy directly from our **Powerology** website or shop come with a 12-month warranty.

The 12-month warranty applies to products purchased directly from our **Powerology** website or store. If **Powerology** products are bought from any of our verified retailers, then the product is eligible for only a 12-month warranty. To extend your product's warranty, visit our website **<https://www.powerology.me/warranty>** and fill in your details in the provided form along with an uploaded picture of the product to process your request. Once approved, you will receive a confirmation email of the extended product warranty. Upload the required information within 48 hours of purchase to be eligible for a 12-month warranty period.

For more info, please check:

**<https://www.powerology.me/warranty>**

## **Contact Us**

If you have any questions about this Privacy Policy, please contact us at: **[hey@powerology.me](mailto:hey@powerology.me)**

Website: **<https://www.powerology.me/>**

Instagram: **[powerology\\_official](#)**

Facebook: **[powerology.ME](#)**