ComX Computers
Product Specification Sheet

PTP512GPEC

Patriot Transporter 512GB USB-C 3.2 Gen 2 external Portable SSD

Product Overview

Patriot Transporter 512GB USB-C 3.2 Gen 2 external Portable SSD, 1000 MB/s read speed Sequential, 1000 MB/s write speed Sequential, Aluminum material, USB Bus Power, PTP512GPEC







Specifications

Overview:

- 512GB Storage Capacity
- USB-C 3.2 Gen 2
- Up to 1000 MB/s Data Transfer Speed
- Bus-Powered
- USB-C to USB-A Adapter
- High-Efficiency Aluminum Heatshield
- Vibration Proof
- Windows and Mac Compatible

Features:

Designed for versatility, convenience, and speed, the 512GB Transporter USB 3.2 Gen 2 Portable SSD fromPatriot is great for

photographers, content creators, or general users on the go. Using a USB-C 3.2 Gen 2 interface, this bus-powered SSD offers data transfer speeds up to 1000 MB/s and includes a USB-C to USB-A adapter. Built to last, the SSD features a high-efficiency aluminum heatshield that quickly dissipates heat and is vibration proof, keeping your data safe during travel. The Transporter SSD is compatible with both Windows and Mac operating systems.

Specifications:

Item	Patriot Transporter 512GB
System Connection	1x USB-C 3.1/3.2 Gen 2 and
Read Speed	Sequential: 1000 MB/s
Write Speed	Sequential: 1000 MB/s
Default OS Support	macOS, Windows
Reliability / Data Integrity	
Encryption	No
External Enclosure	
Material	Aluminum
Cooling System	Passive
Environmental Protection	No
Electrical	
Power Source	USB Bus Power
Environmental	
Operating Temperature	32 to 158 degreesF / 0 to 70 degreesC
Storage Temperature	-13 to 185 degreesF / -25 to 85 degreesC
General	
Certifications	CE, FCC, UKCA, BSMI, RoHS
Dimensions	3.94 x 1.54 x 0.34" / 10.01 x 3.91 x 0.86 cm
Weight	1.5 oz / 43 g

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx.co.za/PTP512GPEC-Patriot-Transporter-512GB-USB-C-3-2-Gen-2-external-Portable-SSD-p-294375.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://www.comx.co.za/terms-of-use.php
Terms of Sale: https://www.comx.co.za/terms-of-sale.php

PDF generated: 2026-11-22 01:14:26.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing

decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.