

Setting new speed limits

Add power to all your projects with up to 2,000 MB/s transfer speeds¹—stellar performance fast enough to for the tasks that matter most. With up to 4TB capacity, the T9 Portable SSD offers plenty of storage space making it a safe bet for capturing all your creative endeavors.



1TB

MZ-PG1T0B/AM | UPC 887276664545

2TB

MZ-PG2T0B/AM | UPC 887276664538

4TB

MZ-PG4T0B/AM | UPC 887276664521

Key Features

Nonstop Speed



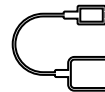
Race through projects with our fastest SSD for creators. Load, edit and transfer with sustained read and write speeds of up to 2,000MB/s.¹ The T9 Portable SSD performs at high speeds even during longer processes, like encoding and decoding video content—for high performers like you.

Dynamic Thermal Guard



When you're elbow-deep in a passion project, the T9 Portable SSD stays cool. Its advanced thermal solution withstands and controls heat to keep the SSD at ideal temperatures—even in heavy use.²

Extensive Compatibility



Whether you're using a desktop, camera or a gaming console³, count on the T9 Portable SSD for extensive compatibility. It's a true team player when it comes to heavy-duty application usage or file-saving.

Made to Last



From concept to completion – the T9 Portable SSD gives you the longevity to last through heavy use and multiple devices, so you only have to keep track of this one stable and convenient drive that dares to go the distance.

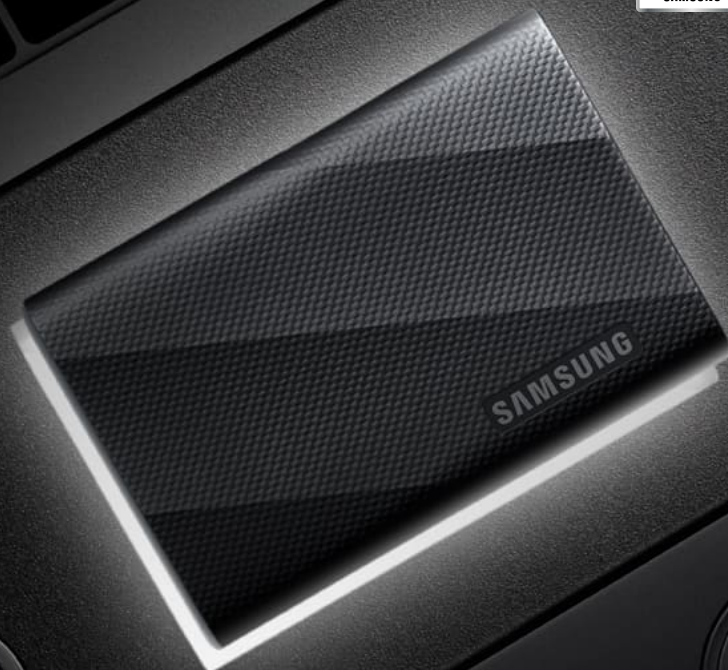
Samsung Magician Software



It's not hocus-pocus. Your T9 Portable SSD performs like new with the always up-to-date Magician Software. Stay up to speed with the latest firmware updates, extra encryption and continual monitoring of your drive health—it works like a charm.

¹Performance may vary depending on host configuration. To reach maximum sequential read/write speeds of up to 2,000 MB/s, respectively, the host device and connection cables must support USB 3.2 Gen 2x2 and the UASP mode must be enabled. Test system configuration: ASUS ROG STRIX Z590-E GAMING WIFI, Intel i9-10900K CPU @ 3.70GHz, 3696 MHz, 10 Core(s), 20 Logical Processor(s) / DDR4 8GB DRAM frequency 1132.3 MHz / Win 11 Pro. ²T9 maintains skin temperatures below 140°F at all times in controlled conditions (i.e. internal quality test for heat management and safety), in compliance with IEC 62368-1 standard. ³Host device compatibility may vary.

SAMSUNG



Specifications

*Source: 2003-2022 OMDIA data: NAND suppliers' revenue market share.

Capacity	1TB/2TB/4TB
Interface	USB 3.2 Gen 2x2 (20Gbps)
Compatibility	Windows 7 or higher Mac OS X 10.10 or higher Android Lollipop or higher
Dimensions (L x W x H)	3.5 x 2.4 x 0.6 inches (88 x 60 x 14mm)
Weight	4.3oz (122grams)
Performance	Up to 2,000MB/s
Software	Samsung Magician Software
Encryption	AES 256-bit hardware encryption
Security	Password protection (optional)
Certification	CE, UKCA, FCC, IC, VCCI, RCM, KC, BSMI, CB, UL, TUV, EAC, BIS
RoHS Compliance	RoHS 2
Warranty	Limited 5-year

1TB

2TB

4TB

Portable SSD T9

