

DHI-PSSD-T60

Portable Solid State Drive



- High-speed file transmission; silent operation
- Metal casing; portable design
- Rich accessories; compatible with multiple systems
- Different capacities for choice



System Overview

Equipped with high-quality flash memory, the portable SSD features stable performance, high-speed write/read, and silent operation. With aluminum alloy material, it is shock-resistant, compact and portable. It supports Type-A and Type-C ports, and is compatible with various devices. A stylish leather case is included with the product. Multiple capacity options are available to meet various storage needs.

Scene

The portable SSD is applicable for transfer and backup of data in smart products such as desktops, laptops, mobile phones and tablets, and digital products such as stereos, set-top boxes and smart TVs. It can also be used as external storage terminal to expand the storage of computers.

Functions

High-speed Transmission and Silent Operation

The product adopts high-quality flash memory, and features stable performance and silent operation. The data transmission speed is up to 550 MB/s.

Metal Casing and Portable Design

Adopts aluminum alloy material; shock-resistant with multiple tests passed; compact and portable.

Rich Accessories and Compatible with Multiple Systems

Type-C to Type-A cable and Type-A to Type-C adapter are included to be compatible with various devices. A stylish leather case is also included with the product.

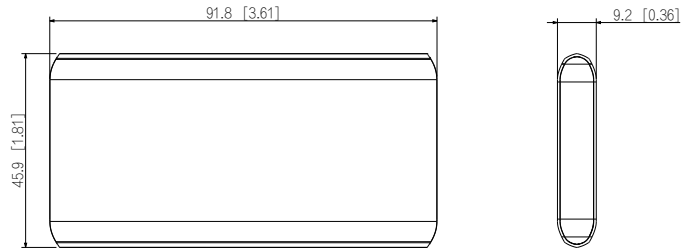
Different Capacities for Choice

Different capacities are available to meet various needs of customers.

Technical Specification

Product Model	DHI-PSSD-T60-500G	DHI-PSSD-T60-1T	DHI-PSSD-T60-2T
Capacity ¹	500 GB	1 TB	2 TB
Interface Protocol	USB3.2 Gen2 Type-C		
Sequential Read ²	Up to 550 MB/s	Up to 550 MB/s	Up to 550 MB/s
Sequential Write ²	Up to 480 MB/s	Up to 500 MB/s	Up to 500 MB/s
TBW	200 TB	400 TB	600 TB
Operating Temperature	0°C to +50°C (+32°F to +122°F)		
Storage Temperature	-20°C to +70°C (-4°F to +158°F)		
Operating Humidity	5%–95% (non-condensing)		
UASP Mode	Yes	Yes	Yes
Compatibility	Windows XP/Vista/7/8/8.1/10; Linux 2.6; MAC OS 10.6 and later		
Net Weight	50.0 g (0.11 lb)		
GrossWeight	105.0 g (0.23 lb)	105.0 g (0.23 lb)	105.0 g (0.23 lb)
Product Dimensions	91.80 mm × 45.90 mm × 9.20 mm (3.61" × 1.81" × 0.36")		
Packaging Dimensions	90.50 mm × 23.50 mm × 134.00 mm (3.56" × 0.93" × 5.28")		
Color	Space gray	Space gray	Space gray
S.M.A.R.T	Yes		
TRIM	Yes		
Garbage Collection	Yes		
Warranty ³	3-year limited warranty		
Reference Information	<p>1. Capacity calculation: 1GB = 1 billion bytes (IDEMA). Actual available capacity might be reduced (due to formatting, partition, operating system applications, or other necessary usage).</p> <p>2. System configuration of performance test: Intel Z390 Chipset, Intel Core i9-9900KF@3.6GHz, 16GB DDR4; operating system-Windows 10 x64; testing tool-CrystalDiskMark 6.0.0.</p> <p>3. Warranty period or maximum write amount (TBW), whichever comes first.</p> <p>4. High performance SLC cache has been enabled.</p>		

Dimensions (mm[inch])



Ordering Information

Type	Model	Description
T60 Series	DHI-PSSD-T60-500G	Dahua Portable SSD DHI-PSSD-R500G1005
	DHI-PSSD-T60-1T	Dahua Portable SSD DHI-PSSD-R1T1005
	DHI-PSSD-T60-2T	Dahua Portable SSD DHI-PSSD-R2T1005