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Product Specification Sheet

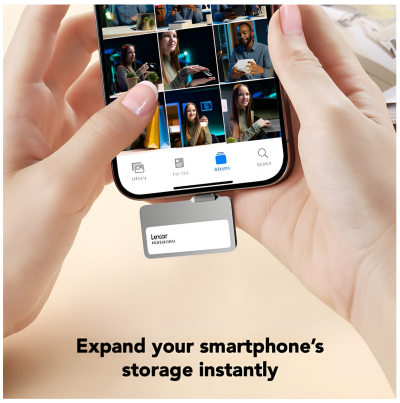
LSL400X001T-RNSNG

Lexar SL400 Professional Go Silver 1TB Type-C Portable External Solid State Drive

Product Overview

Lexar SL400 Professional Go Silver 1TB Type-C Portable External Solid State Drive. USB-C 3.2 Gen 2; up to 1050MB/s read / 1000MB/s write; IP65 dust & water resistant; drop-protected to 1 m; weight ~13g; dimensions 68.8x43.5x8.25 mm











Specifications

About this product

The is an ultra-compact, high-performance USB-C storage drive delivering up to 1050 MB/s read and 1000 MB/s write speeds via USB 3.2 Gen 2 interface. Built with a rugged IP65 water and dust-resistant housing and one-metre drop protection, this drive is tailored for creators, professionals and mobile workflows requiring fast, reliable, portable storage.

Overview Summary

Product title: Lexar SL400 Professional Go 1TB Portable External SSD

This 1 TB portable SSD combines exceptional speed and rugged design in a thumb-sized form factor. With read speeds up to 1050 MB/s and write speeds up to 1000 MB/s, it enables users to quickly transfer large files, edit high-resolution video on the go and back up content with ease. Its USB-C connector ensures broad compatibility with modern laptops, tablets and smartphones. Built to withstand tough environments, it features IP65-rated dust and water resistance and drop protection up to one metre.

Whether you're a mobile content creator, videographer or professional needing reliable high-speed storage, this drive ticks the performance and durability boxes. The compact 68.8 x 43.5 x 8.25 mm size and lightweight build make it truly portable. With support for USB 3.2 Gen 2 and seamless plug-and-play across Mac, Windows, iOS and Android devices, it delivers real-world convenience.

Performance tier: Premium performance

Uses: Mobile editing, On-the-go backup, 4K video capture, External storage expansion, Professional workflows

Description

The Lexar SL400 Professional Go 1TB portable external SSD brings advanced storage capabilities to a sleek, pocket-sized package. Designed with creators and professionals in mind, it features a USB-C interface compatible with modern laptops, tablets and smartphones. With read speeds of up to 1050 MB/s and write speeds up to 1000 MB/s, it enables smooth handling of large media files, including 4K video content and high-res photo libraries. The housing is engineered for durability: IP65 certified for protection against dust and water ingress, along with drop resistance up to one metre, so you can confidently carry it into diverse environments and mobile setups. The compact dimensions (68.8 x 43.5 x 8.25 mm) and ultra-lightweight construct (only around 13 g for the SSD component) make it easy to slip into a camera bag or laptop sleeve. Whether you're editing on location, backing up critical files or expanding your device storage, this drive offers dependable speed and ruggedness in one refined accessory.

Features

Explore the key features and benefits of this high-performance portable SSD:

- Blazing-fast transfer speeds: Read up to 1050 MB/s and write up to 1000 MB/s via USB 3.2 Gen 2 interface - ideal for large file workflows.
- Rugged build: IP65 rating for dust and water resistance plus drop protection up to one metre - designed for mobile and outdoor use.
- Compact and ultra-portable: Measures approx 68.8 x 43.5 x 8.25 mm and weighs only about 13 grams (SSD core) - fits easily in your bag or pocket.
- Broad device compatibility: Compatible with Type-C devices including laptops, tablets, smartphones (Android/iOS), and equipped for PC/Mac workflows.
- Efficient workflow support: From quick backups to editing high-res content and mobile production on the go - this drive adapts to your workflow demands.
- Five-year limited warranty: Provides long-term assurance for your investment.

Pocket-Sized, Powerful Performance
The ultimate in ultra-portable SSDs, this innovative, compact drive plugs right into your phone, and lets you shoot seamless video straight to the drive from your iPhone 15 Pro/ Max or above. Weighing a mere 13 grams but packing a mighty capacity of up to 2TB, this revolutionary drive delivers USB 3.2 Gen 2 performance of 1050MB/s read, 1000MB/s write to capture seamless Apple ProRes 4K FPS video and power through post-production processes right on the drive.

Mini Size, Max Capacity
The Lexar Professional Go Portable SSD measures a mere 1.71" x 0.98" x 0.32" and weighs only 13 grams. About the size of your thumb, it feels practically weightless while offering an incredible capacity of up to 2TB. So you can store more high-res videos and photos and focus on creativity.

Plug-and-Play Convenience
Lexar Professional Go Portable SSD with its cable-free design, plugs straight into your Type-C device. For untethered freedom, use the compact, portable SSD on its own - no cables, no hassles. It also comes with a male to female adapter for maximum versatility.

Easy, On-the-Go, Phone Storage
Expand your smartphone's storage instantly with the Lexar Professional Go Portable SSD. Enjoy seamless data transfers and imagine never worrying about storage limits again. Whether it's raw footage or finished projects, this portable SSD ensures you have all the storage you need, no matter where your creativity takes you.

Highly Compatible
Lexar Professional Go Portable SSD works with mobile phones, tablets, PCs, and many more Type-C devices. Whether you're working on a project or storing important documents, its mini size combined with high performance makes it the perfect companion for all your devices.

Built to Endure, Ready for Adventure
Rated IP65, the portable SSD is solidly dust-resistant and water-resistant, so you can confidently use it in a variety of locations without worry. It is also drop-resistant up to 1m to handle everyday knocks and bumps and comes with a silicone case for superior protection from the outside in.

Built for Speed
With USB 3.2 Gen 2 performance up to 1050MB/s read and 1000MB/s write, the Lexar Professional Go Portable SSD delivers seamless recording of ProRes 4K 60 FPS video from iPhone 15 Pro/Max or above and speeds through backups and post-production work. And the Lexar Professional Go Portable Hub supports transfer speeds up to 10Gbps to improve your workflow efficiency.

What's in the Box

- Lexar SL400 Professional Go 1TB Portable External SSD unit
- USB-C (male to male) cable
- USB-C (male to female) adapter for wider compatibility
- Protective silicone case / cover
- Label stickers and storage pouch

Specifications

- Capacity: 1 TB
- Interface: USB-C (USB 3.2 Gen 2)
- Read speed (max): Up to 1050 MB/s
- Write speed (max): Up to 1000 MB/s
- Dimensions (SSD core): 68.8 x 43.5 x 8.25 mm (2.71 x 1.71 x 0.32 in)

- Weight (SSD core): Approximately 13 g (0.5 oz)
- Ingress protection: IP65 dust and water resistant
- Drop protection: Up to one metre / 3.3 ft
- Operating temperature: 0degreesC to 50degreesC (32degreesF to 122degreesF)

FAQ

What devices is this SSD compatible with?

This SSD uses a USB-C interface (USB 3.2 Gen 2) and is compatible with laptops, desktops, tablets and smartphones that offer a USB-C port (and ideally USB 3.1/3.2 support). It supports use with Windows, Mac, iOS and Android devices.

Can I use this drive for 4K video capture directly from a smartphone?

Yes. With its high write speed (up to 1000 MB/s) and rugged build (IP65, drop protection), the drive is well-suited for mobile filming workflows, including 4K video capture, especially when paired with a compatible smartphone.

How portable and rugged is the device?

The drive is extremely compact (~68.8 x 43.5 x 8.25 mm) and lightweight (~13 g for the SSD core). It carries an IP65 rating for dust and water resistance and drop protection up to one metre, making it suitable for on-the-move use and field production.

Do I need special software to use this device?

No special software is required for basic use. It functions as a standard external SSD when connected via USB-C. However, for best performance, ensure your host device supports USB 3.2 Gen 2 or equivalent, and use the supplied cable or an equivalent quality cable.

How does this drive fare for desktop backup or workstation use?

Its combination of high speed, rugged build and 1-TB capacity make it suitable for backup, file storage or workflow acceleration in desktop or mobile workstation contexts. While designed with mobile creators in mind, it can also function seamlessly in standard productivity or workstation setups.

Product Information Online

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

Product page:
https://www.comx.co.za/LSL400X001T-RNSNG-Lexar-SL400-Professional-Go-Silver-1TB-Type-C-Portable-External-p-330725.php

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