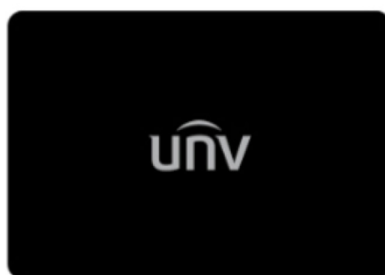


## U300 series SSD

# SSD-512G-S3



## Overview

U300 series SSD is a consumer-grade solid-state drive suitable for home-use low-power and high-compatibility application scenarios. The SATA interface design makes the SSD compatible with a wide range of terminal devices including laptops, desktops, home all-in-one computers, etc.

## Features

- 3D TLC particles, stable and durable
- Ultra-low power consumption, quiet, shock-proof
- High speed, sequential read speed up to 560MB/s, sequential write speed up to 510MB/s
- Good compatibility, suitable for new and old desktops and laptops



## Specifications

Model	SSD-512G-S3
Hardware Parameters	
TBW Total Byte Written	256TB
Storage particles	TLC
Capacity	512GB
Max Sequential Read	560MB/s
Max Sequential Write	510MB/s
Max Random Read(4KB)	49K IOPS
Max Random Write(4KB)	44K IOPS
Hardware specification	
Interface	SATA III

# Ordering Info

Product Model	Description
SSD-512G-S3	512GByte,SATA III,SSD,UNV

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