

# U3000 series SSD

SSD-256G-P3-M2



## Overview

U3000 series SSD is an M.2 2280 SSD that features small size, low heat generation, and low power consumption. It has four PCIe Gen3 interfaces, provides up to 3100MB/s sequential read speed and 1300MB/s sequential write speed, which is faster and more efficient than traditional HDD and SATA SSD products.

## Specifications

Model	SSD-256G-P3-M2
Hardware Parameters	
TBW Total Byte Written	128TB
Storage particles	TLC

Capacity	256GB
Max Sequential Read	3100MB/s
Max Sequential Write	1300MB/s
Max Random Read(4KB)	80K IOPS
Max Random Write(4KB)	126K IOPS
<b>Hardware specification</b>	
Interface	PCIe 3.0 *4

## Ordering Info

Product Model	Description
SSD-256G-P3-M2	256GByte,PCIe3.0,NVME SSD,UNV

### Zhejiang Uniview Technologies Co., Ltd.

No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China (Zhejiang) Pilot Free Trade Zone, China

Email: [overseasbusiness@uniview.com](mailto:overseasbusiness@uniview.com); [globalsupport@uniview.com](mailto:globalsupport@uniview.com)

<http://www.uniview.com>

©2023-2025 Zhejiang Uniview Technologies Co., Ltd. All rights reserved.

\*Product specifications and availability are subject to change without notice.

\*Despite our best efforts, technical or typographical errors may exist in this document. Uniview cannot be held responsible for any such errors and reserves the right to change the contents of this document without prior notice.