

SI-8612US31C

Specification





Revision Notice

Rev.	Date	Description
1.0	Feb.27.2020	First edition release.

TABLE OF CONTENTS

1. Appearance.....	4
2. Specification.....	4
3. Features	4
4. Operating System Support.....	5
5. Power & Accessories	5

1. Appearance



2. Specification

- A. 1 x USB3.2 Gen.2 Type-C port.
- B. 1 x M-Key M.2 SSD socket (built-in).

3. Features

- A. High quality aluminum body for optimized heat dissipation.
- B. Dimensions: 104.3 x 36.3 x 13.4mm.
- C. Tool-free installation, easy replacement of SSD.
- D. Functional LED power indicator.
- E. Support auto switch USB-to-PCIe mode, or USB-to-SATA mode.
- F. USB3.2 Gen.2 Type-C supports 10Gbps to Host, backward compatible with USB3.0 and USB2.0.
- G. Supports 1 x M.2 NVMe SSD transfer speed up to 1000MB/s. Applicable SSD to sizes 2242/ 2260/ 2280. (In USB-to-SATA mode, Supports SATA host in Gen3 speed. For SATA, it provides up to 6Gbps bandwidth. It has full backward compatibility for SATA Gen2/Gen1. SSD “The need to support the B&M key interface M.2 SSDs”).
- H. Bus-powered.

4. Operating System Support

- A. Mac OS X 10.14.4 and future releases.
- B. Windows XP, 7 SP1 32 and 64 bit, Windows 8/8.1 32 and 64 bit, Windows 10 32 and 64 bit and future releases.

5. Power & Accessories

- A. Retail Color Box x 1.
- B. Quick Start Guide document x 1.