

SI-8009US31C Dock+Clip

Specification



Revision Notice

Rev.	Date	Description
1.0	Oct.22.2021	Initial release.

TABLE OF CONTENTS

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

1. Appearance



2. Specification

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

3. Features

- A. High quality aluminum body for optimized heat dissipation.
- B. Dimensions: 75.0x50.0x43.0mm (dock). 107.5x38.0x13.0mm (clip, Not included bumper).
- C. Functional LED power and access indicator for dock. Functional LED power indicator for clip.
- D. USB3.1 Gen2 type-C supports 10Gbps to Host, backward compatible with USB2.0 and USB1.1.
- E. 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”).

F. Bus power.

4. Operating System Support

- A. Mac OS X 10.15.7 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. Environment

- A. Operating Temperature: 5°C ~ 55°C
- B. Operating Humidity: 20%RH ~ 80%RH
- C. Storage Temperature: -20°C ~ 50°C
- D. Storage Humidity: 20%RH ~ 80%RH

6. Power & Accessories

- A. Retail Color Box x 1.
- B. USB 3.1 Gen 2 Type C to Type C Cable (e-mark) 0.3 Meter. **(Option)**
- C. Quick Start Guide document x 1.