USB 3.1 Gen 1 USB Type-C (USB-C) to SATA Hard Drive Quick Dock for 2.5 in. and 3.5 in. HDD and SSD, Thunderbolt™ 3 Compatible

MODEL NUMBER: **U439-001**

Highlights

- Supports USB 3.1 Gen 1 data transfer rates of 5 Gbps
- Works with SATA HDD or SSD drives up to SATA III
- Backward compatible with previous USB generations
- Plug and play—no software or drivers required
- Includes 3 ft. USB Type-C cable

System Requirements

- Device with available USB Type-C (USB-C) or Thunderbolt™ 3 port (USB 3.1 port required to achieve USB 3.1 speeds)
- 2.5 in. or 3.5 in. SATA HDD or SSD
- Supports all major operating systems that comply with USB standards

Package Includes

- U439-001 USB 3.1 Gen 1 to SATA Hard Drive Quick Dock
- USB Type-C cable M/M, 3 ft.
- External Power Supply with NEMA 1-15P Plug (Input: 100–240V, 50/60 Hz, 0.8A; Output: 12V, 2A, 4.9 ft.)
- Quick Start Guide

Description

The U439-001 USB 3.1 Gen 1 to SATA Hard Drive Quick Dock allows you to quickly and easily add storage and transfer data to your computer, tablet, Ultrabook, Chromebook or laptop from a SATA hard drive. Just connect a 2.5-inch or 3.5-inch SATA HDD (Hard Disk Drive) or SSD (Solid State Drive) to the dock's top port, connect the USB-C port to the USB-C or Thunderbolt™ 3 port on your device using the included 3-foot cable, connect the external power supply to the dock and an AC power source, and turn on the rear on/off switch. A blue LED will indicate a solid connection with your device.

The dock accepts SATA III (6 Gbps), SATA II (3 Gbps) and SATA I (1.5 Gbps) drives, including 2.5-inch and 3.5-inch SATA HDDs and SSDs of all capacities (tested up to 6 TB). It supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps, and is backward compatible with previous USB generations. Works right out of the package with no software or drivers required. Compatible with all major operating systems that comply with USB standards.

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Features

Connect a SATA Hard Drive to Your Electronic Device

- Ideal for adding external storage or transferring data to your computer, tablet, Ultrabook, Chromebook or laptop
- Plug and play—no software or drivers to download or install
- SATA drive slides easily into convenient slot
- On/off button powers off SATA drive when not in use
- LED indicates when the unit is connected
- USB Type-C cable included

Compliant with Most Applications

- Accepts 2.5 in. and 3.5 in. SATA III (6 Gbps), SATA II (3 Gbps) and SATA I (1.5 Gbps) drives
- Supports Gen 1 data transfer rates up to 5 Gbps
- Backward compatible with previous USB generations
- Works with both HDDs (Hard Disk Drive) and SSDs (Solid State Drive) of all capacities (tested up to 6 TB)
- Compatible with all major operating systems that comply with USB standards

Specifications

OVERVIEW	
AC Adapter	Input: 100-240V, 50/60Hz, 0.8A; Output: 12V, 2A, 4.9 ft.

INPUT	
Cable Length (ft.)	3
Cable Length (m)	0.9
Voltage Compatibility (VAC)	100; 110; 120; 127; 200; 208; 220; 230; 240
External Power Supply Input Specs (V / Hz / A)	100-240V / 50/60Hz / 0.6A
External Power Supply Output Specs (V / A)	12V / 2A
External Power Supply Cord Length (ft.)	5
External Power Supply DC Barrel Connector Specs	OD: 5.5 x 2.5 x 10mm, Positive Pin, Negative Sleeve
External Power Supply Plug(s)	NEMA 1-15P North America
External Power Supply Certifications	FCC; UL; cUL; RoHS
Bus Powered	No

USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	Blue (Connection)

PHYSICAL	
Shipping Dimensions (hwd / in.)	3.9 x 5.9 x 6.3
Shipping Weight (lbs.)	1.3
Unit Packaging Type	Box
Unit Dimensions (hwd / in.)	2.4 x 3 x 5.4
Unit Weight (lbs.)	1.1
Unit Weight (kg)	0.50

Material of Construction	PC and ABS
Color	Black

ENVIRONMENTAL	
Operating Temperature Range	-4 to 158 F (-20 to 70 C)
Storage Temperature Range	-4 to 185 F (-20 to 85 C)
Relative Humidity	20% to 80% RH, Non-Condensing

CONNECTIONS	
Ports	1
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	22 PIN SATA + POWER (FEMALE)
Connector Plating	Nickel

FEATURES & SPECIFICATIONS	
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
Driver Required	No
UASP Support	Yes

CERTIFICATIONS	
Certifications	Tested to CE, FCC, RoHS, REACH

WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty