2.5” SATAIII to USB 3.1 SSP(Super Speed Plus) External Enclosure

HDA223APC

1. Overview

HDA223APC is designed for speed demanders. With its HDD support upgraded to SATAIII HDD/SSD, this device truly utilize USB3.1 super speed plus (SSP) specification which is up to 10Gbps. Outstanding design in rigid aluminum with LED indicator gives off quality element to this case. HDA223APC uses latest USB Type-C interface. It is a slimmer connector (measuring only 8.3x2.5-mm in height) and reversible plug orientation and cable direction.

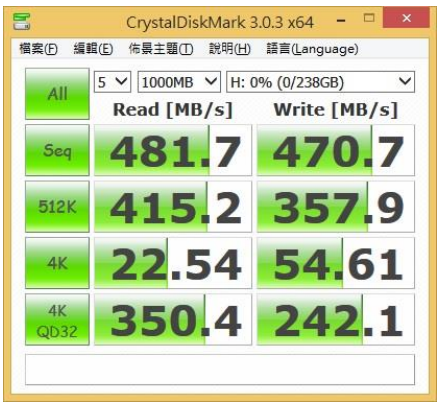
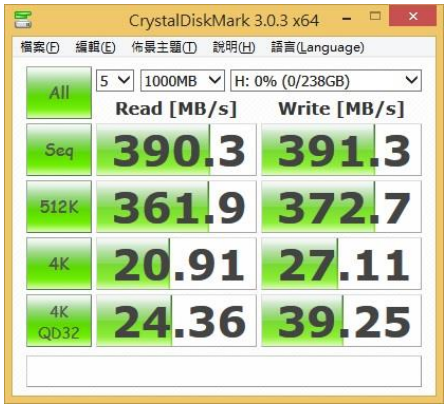
HDA223APC is specifically designed to utilize the performance of SSD, by operating USB 3.1 SSP UASP devices with SSD under Win8/8.1, you experience the maximum and the highest performance ever by simply plug & play; no extra driver required.

2. Features

- ✧ USB Type C connector for reversible plugging
- ✧ Chipset: ASMedia ASM1351 (USB 3.1 10Gbps chipset equipped)
- ✧ Compliance to USB 3.1 Super Speed Plus specification up to 10Gbps
- ✧ Backward compatible with USB3.0, USB2.0 and USB1.1
- ✧ Support SSP (10Gbps), USB Super-Speed(5Gbps), High-Speed(480Mbps) and Full-Speed(12Mbps) Operation
- ✧ Universal support for 5/7/9.5mm 2.5” SATA I/II/III HDD/SSD
- ✧ SATA I/II/III specification max 6Gbps
- ✧ OS Supports Win 7/8.x, Mac10.7 or above, Linux Kernel 3.13.0 & above
- ✧ Blue LED indicator for power & R/W status
- ✧ Compact & rigid aluminum case, portable and easing to go
- ✧ Dimension (LxWxH)：120 x 77 x 15.5 mm

USB3.1 performs faster performance than USB3.0

Windows8/embedded driver, USB3.1 host card

Test	SATAIII/USB3.1 enclosure	SATAIII/USB3.0 enclosure
Samsung 840PRO 2.5” SATA3 SSD 256GB		

3. Package Contents:

HDA223APC is packed in a colored box. The enclosed items of HDA223APC package are listed as below:

1. HDA223APC Unit
2. User Manual
3. Screw Pack
4. USB3.1 Type A to Type C Cable

4. Environment ratings：

1. Operation temperature：0~40℃
2. Storage temperature：-10~65℃
3. Operation Humidity: 10% ~ 90% RH
4. Storage Humidity: 5% ~ 95% RH

5. Agency Approvals

FCC/CE certified

RoHS Compliant

6. Packaging

OEM packaging is available upon requests.