



GUH3C200TAA

USB-C CAC Reader Hub with Power Pass Through(TAA)

The IOGEAR USB-C Hub with PD and CAC reader is an easy-to-install USB-C device designed for all Microsoft Surface devices, but compatible with most USB-C or Thunderbolt 4 laptops, or tablets. It offers an additional USB-A 3.2 Gen 1 port for connecting peripherals like flash drives, keyboards, and mice, while simultaneously providing up to 100W of power passthrough to keep your laptop charged.



Features

- TAA Compliant USB-C CAC Reader* with PD 3.0 and USB 3.2 Gen1 Hub
- USB-A 3.2 Gen 1 port for USB devices (Flash Drive, Keyboard, Mouse etc.)
- PD 3.0 up to 100W passthrough
- Compatible with Microsoft USB-CCID driver
- Ideal for government, military, healthcare or banking
- Portable design with power and scan LED indicators
- 688Kbps read speed with multi-protocol support**
- ISO7816 implementation-Class A, B and C (5V,3V,1.8V) card
- EMV2000 Level 1 approved and supports 3V & 5V cards
- EMVCo 4.3 Level 1 Specification certified
- PBOC3.0 Level 1 Specification certified
- Support PC Smart Card industry standard-PC/SC 2.0
- Support ISO7816 T0, T1 protocol
- Support ISO7816 Class A, B, C (5/3/1.8V) cards
- Support I2C memory card, SLE4418, SLE4428, SLE4432, SLE4442, SLE4436, SLE5536, SLE6636, AT88SC1608, AT45D041 card and AT45DB041 card via external EEPROM
- Support customized USB VID/PID, manufacture/product strings and serial number by external EEPROM via USB interface
- Support remote wake up through inserting card/removing card
- Support USB selective suspend
- Support Power Saving Mode (Using one pin to select between Normal/PWR Saving Mode)
- Support card power over current protection mechanism

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- Supports PIV cards
- Support single slot
- TAA compliant

* CAC Middleware is not included ** Software driver may be needed to achieve maximum speed. Actual speed may be dependent on system environments.

Requirements

Package Contents

- | | |
|--|--------------------|
| • Windows® 7, Windows® 8.1, Windows® 10, Windows® 11 | • 1x GUH3C200TAA |
| • MAC OS X 10.4 or later (32-bit/64-bit, embedded smart card services) | • 1x QSG |
| • Linux Redhat, Ubuntu, Fedora (Kernel 2.4 or later) | • 1x Warranty card |
| • USB-C Enabled computers | |
| • Thunderbolt compatible | |



Specifications

FUNCTION	GUH3C200TAA
LEDs	
Power On	White
Input	Green
Cable Length	8.25 in (20.63 cm)
Downstream Port	
USB-C	1 x USB-C (Power Only)
USB-A	1 x USB-A (5Gbps)
Card Reader	1x CAC slot
Upstream Port	
USB-C	1 x USB-C (5Gbps)
DIMENSIONS	GUH3C200TAA
Unit Dimensions	
Height	0.5 in (1.27 cm)
Length	5 in (12.7 cm)
Width	1.7 in (4.3 cm)
Unit Package Dimensions	
Height	8.2 in (21 cm)
Length	1.5 in (4 cm)
Width	5.9 in (15.2 cm)
Master Carton	
Height	8.5 in (21.6 cm)
Length	12.5 in (31.75 cm)
Width	10.1 in (25.7 cm)
Master Carton Qty.	12 pcs
Weight	
Master Carton Wt.	5.4 lbs (2.4 kg)
Unit Pack Wt.	0.35 lbs (0.16 kg)
Unit Wt.	0.15 lbs (0.08 kg)