

HID TripTick Halo 215

Barcode, NFC and Credential Reader



The TripTick Halo 215 reads digital credentials stored in smart device wallets and physical credentials including NFC cards, 1D/2D barcodes and tickets.

The device delivers an intuitive, high-speed interface for data reading and writing and supports all popular contactless credential technology formats including iCLASS®, Seos® and Secure Identity Object.

NO-NONSENSE INSTALLATION

TripTick Halo 215 is designed for straightforward installation. Its small footprint and low profile, combined with pole, surface or desk-mount options, make it easy to deploy in virtually any environment.

Built with a rugged, water-resistant enclosure and no moving parts, Halo 215 is engineered to withstand years of continuous public use.

PROVEN HERITAGE

The TripTick Halo 215 builds on the popular TripTick range of OEM readers. It delivers the same large active scan area of the OEM device to deliver robust barcode reading performance.

Optimized imaging ensures read reliability and high-speed performance; capturing and decoding all popular linear 1D, and 2D symbologies.

APPLICATIONS

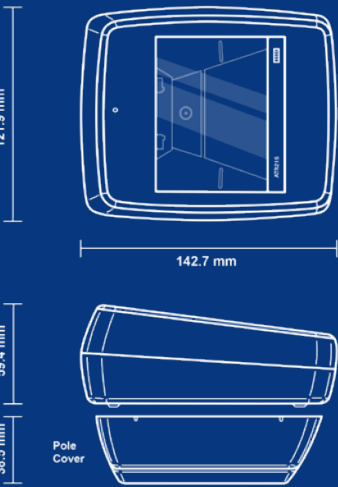
- **Travel and Transportation:** Check-in counters
- **Sports & Events:** Turnstiles and gates, Vaccine certificate checking
- **Enterprise:** Visitor and contractor management
- **Hospitality:** Hotel check-in



FEATURES:

- **Contactless Capability** - Works with all popular contactless cards
- **Credential Reading** - HID iCLASS® Standard/SR/Seos, HID Secure Identity Objects. Credentials in Apple Wallet and Google Wallet
- **Barcode Reading** - Reads 2D, PDF417 and linear symbologies
- **IP54 Ingress Protection** - Sealed for integration into indoor/outdoor kiosks, podiums & gates
- **Simple Installation** - Single cable connection to host with options for pole, surface or desk mount
- **Clear Feedback** - Audio beeper (fixed tone - enabled or disabled) and multicolored RGB light strip (user definable)
- **Connection Options** - USB
- **Up-rated Glass** - Suitable for extreme environments

HID TripTick Halo 215



ATR215

FEATURES

Connection Types

USB

Technology

NFC / RFID

QR/Barcode

Contact sales >>

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HID TripTick Halo 215	
READING CAPABILITIES	
Barcode Symbolologies Read	Linear: EAN, UPC, Code 2 of 5, Interleaved 2 of 5, IATA 2 of 5, Code 39, Code 128 2D: PDF417, Aztec, DataMatrix and QR codes Media types read: Smartphone/tablet/smartwatch displays & paper tickets
Contactless Reader	Supported media: ISO14443 type A and B cards (Java cards); max baud 424K (extendable to 848K) HID iCLASS Standard/SR/Seos, HID Secure Identity Objects. Credentials in Apple Wallet and Google Wallet Operating frequency: 13.56 MHz Operating distance: Up to 40 mm
ELECTRONIC	
Power Supply	100-240V AC Input, 12V DC power supply unit
Interface	USB composite device
PHYSICAL	
Dimensions	Surface / Desk Mount: 5 x 6 x 2 in (121.9 x 142.7 x 59.4mm)
	Pole Mount: 5 x 6 x 4 in (121.9 x 142.0 x 97.9mm)
User Feedback	Visible: Multicolored RGB light strip (user definable) Audible: Audio beeper (fixed tone - enabled or disabled)
Active Scan Area	3.5 x 2.8 in (88 x 71mm)
Weight	23 oz (650g)
Body	Dark gray
Glass	4mm Toughened White Soda Lime; BS EN60068-2-75 & IEC 62262:2002, rated to 5J impact
MTBF	250,000 hours
THERMAL (AIR)	
Temperature	Operating -4°F to 140°F (-20°C to 60°C)
Storage	-22°F to 176°F (-30°C to 80°C)
Humidity	95% RH, non-condensing
APPROVALS	
EMC Approvals: FCC 47CFR Part 15 Subpart B Class A, EN 55032 Class B, EN 55035 Radio: FCC Part 15 Subpart C, EN 301 489-1, EN 301 489-3, EN 300-330 Safety: IEC 62471, EN62368-1:2014 Ingress: IP54	