

HID TripTick™ 200

Barcode Reader



ONE READER FOR ANY TICKET

The state-of-the-art TripTick 200 reader is designed to read 1D/2D barcodes including QR codes from mobile phones, tablets, wearables and paper in any orientation. It offers operators the ultimate no-nonsense installation. Its small footprint, low profile slot-in design enables easy integration into kiosks, ticket machines, turnstiles and access gates.

PROVEN HERITAGE

TripTick 200 retains the key aspects of the size and shape of our proven LSR116 and LSR118 products, however its design delivers a significantly increased active scan area to further improve barcode reading performance. TripTick's optimized imaging ensures read reliability and high-speed performance capturing and decoding all popular linear, PDF417 and 2D symbologies.

POWER OVER ETHERNET

An option for Power over Ethernet (PoE) allows installation without a dedicated power supply. The device is also capable of RS422 connection at up to 1500m.

APPLICATIONS

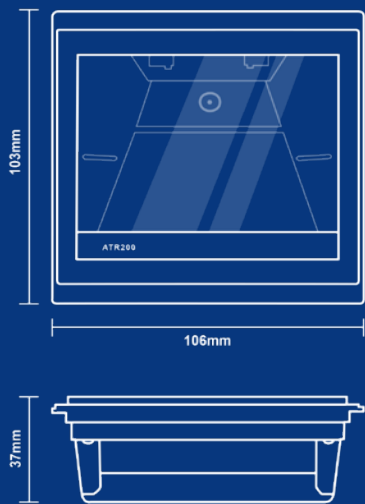
- Self-service kiosks
- Ticket vending machines
- Access control gates and stadium turnstiles
- Building access and transportation
- Retail voucher redemption and loyalty cards
- Parking garage ticket machines and automatic barriers
- Casino and TITO gaming machines



FEATURES:

- Barcode Reading - Reads 2D, PDF417 and linear symbologies
- Low Profile - Only 36.9mm high
- IP67 Sealed - Front face sealed for integration into indoor/outdoor kiosks, podiums and gates
- Reads Any Media - Optimized focal distance design improves read performance for all media
- Simple Installation - Single cable connection to host computer
- Connection Options - USB (HID, serial or keyboard), RS232, RS485, Ethernet interface options
- Power Over Ethernet - Option for Power over Ethernet (PoE)
- UltraGlass® - Upgraded glass option for extreme environments

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FEATURES

Connection Types

- USB
- Ethernet
- RS232
- RS485
- Power over Ethernet

Technology

- QR/Barcode

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	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
	ELECTRONIC
Power Supply	USB: Via USB All other variants: Via ext. 5V PSU
Interface	USB composite device, with: HID, CDC Serial or Keyboard interface for barcode reading Serial device (RS232/RS422/RS485) Ethernet PoE (Power over Ethernet)
	PHYSICAL
Dimensions	4 x 4 x 1 in (106 x 103 x 40 mm) (Main unit)
Weight	8 oz. (250g) (Without SAM option)
Body	Black PC/ABS
Glass	4mm Toughened White Soda Lime; BS EN60068-2-75 & IEC 62262:2002, rated to 3.5J 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 Safety: IEC 62471: 2006, IEC 62368-1 Ingress: IP54 certified to BS EN 60529 Front Face ONLY - Tested to IPx7

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