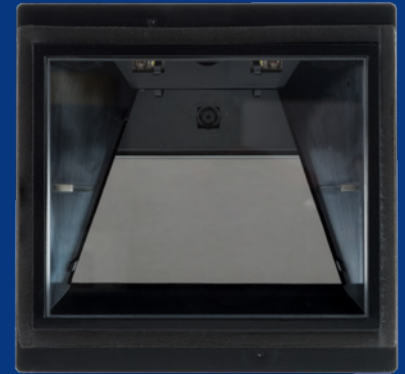


ATR200 - TripTick®

Barcode Reader



ONE READER FOR ANY TICKET

The state-of-the-art TripTick® ATR200 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 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.

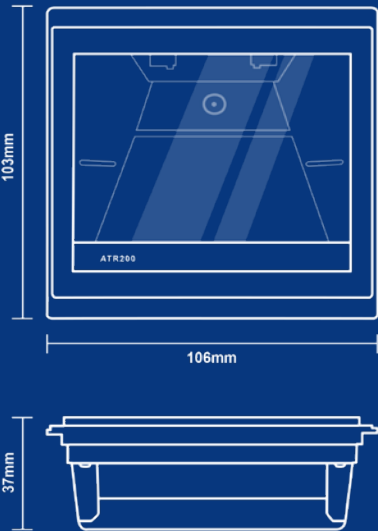
APPLICATIONS

- 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 & 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® - Uprated glass option for extreme environments

ATR200 - TripTick®



FEATURES

Connection Types

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

Technology

-  QR/Barcode

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READING CAPABILITIES	
Barcode Symbologies 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 55024 Safety: IEC 62471: 2006, EN 60950-1:2006+A12:2011 Ingress: Front Face ONLY - IP67 certified to BS EN 60529:1992	

To learn more, please contact us at: access-is@hidglobal.com



hidglobal.com

North America: +1 512 776 9000 | Toll Free: 1 800 237 7769

Europe, Middle East, Africa: +44 1440 714 850

Asia Pacific: +852 3160 9800 | Latin America: +52 (55) 9171-1108

For more global phone numbers click here

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