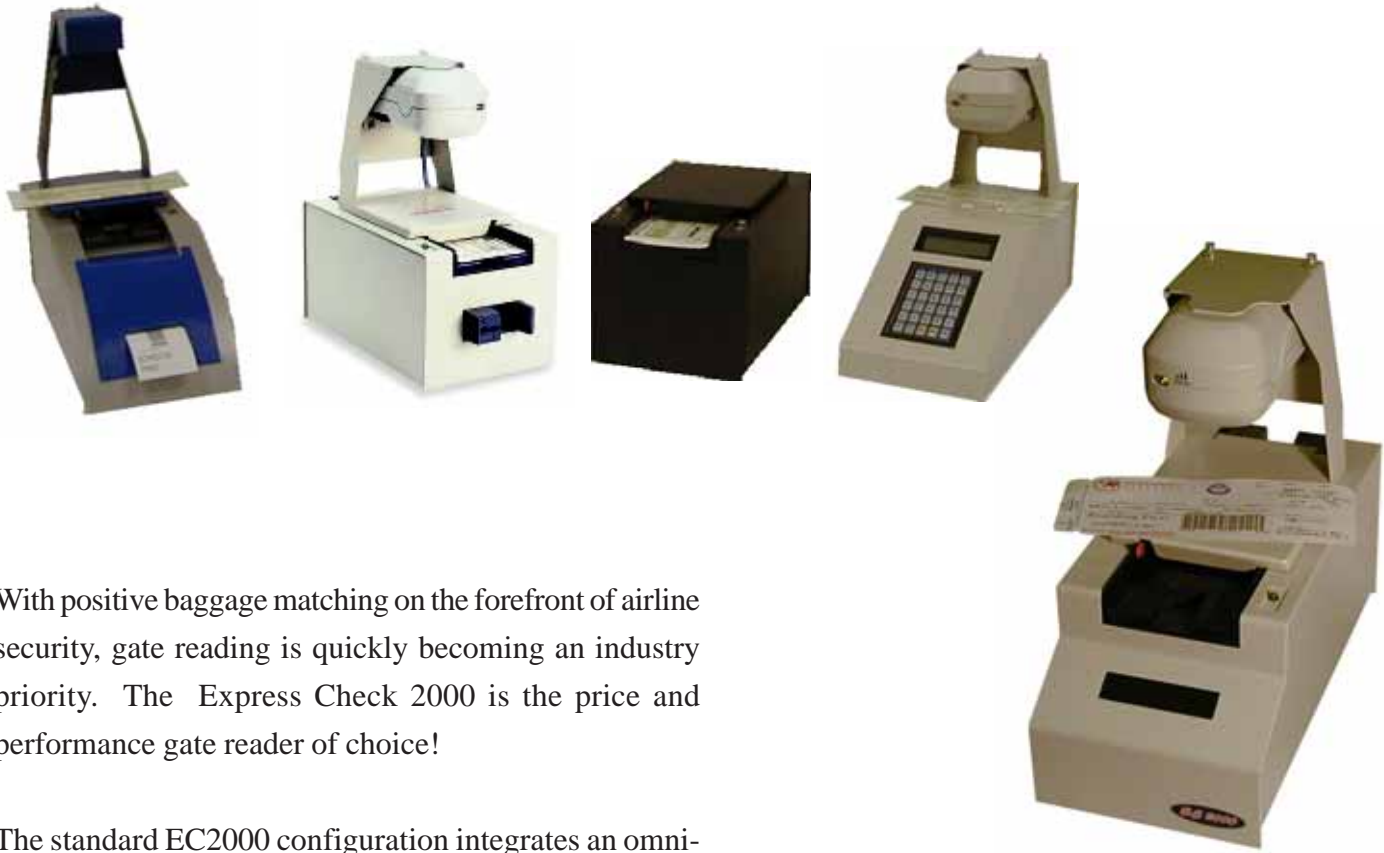


# Satisfying Your Passenger Verification Needs . . .



With positive baggage matching on the forefront of airline security, gate reading is quickly becoming an industry priority. The Express Check 2000 is the price and performance gate reader of choice!

The standard EC2000 configuration integrates an omnidirectional bar code scanner and optional credit card/smart card reader to accept magnetically encoded or bar coded documents. The EC2000's modular design offers maximum flexibility for custom configurations enabling clients to mix and match components to the application. Available components include an in-counter bar code scanner, OCR reader and credit card/smart card reader module. Modular in design, the EC2000 is customizable to your specific application.

Features of the Express Check 2000 include:

- Affordability, Reliability and Flexibility
- Custom Configurations Available
- Accepts ATB2 Coupons, Boarding Passes and Wallets in Two Directions
- Reads and Processes ATB Documents in Less Than One Second
- Reads all Industry Standard Bar Code Symbols



# S P E C I F I C A T I O N

## Performance

- Processing of up to four magnetic tracks at 210 BPI
- Dual magnetic heads for two-way document insertion
- Accepts, reads, and processes an ATB document within one second
- Scans ATB documents incorporating industry standard bar code symbologies: UPC/EAN/JAN, Code 128, Code 39, Interleaved 2 of 5, EAN 128, and Codebar
- 128KB Non-Volatile RAM for PECTAB storage and ATB coupon image buffering/parsing
- 256KB Flash-ROM supporting program download per AEA specifications

## Document Handling

- Accepts ATB2 coupons, boarding passes and wallets in two directions
- ATB1 and ATB2 documents
- Optional credit card, smart card and OCR documents

## Operational Mode Options

- AEA
- ASCII data stream
- Custom host interfaces available

## Communications Interface

- RS232
- Up to 19,200 BPS
- Asynchronous, Bi-Directional, Full-Duplex serial communications
- Custom communication interfaces available

## Options

- Three track credit card reader
- Three track credit card reader with smart card interface
- Bar code scanner, 1 Dimensional Symbols
- Bar code scanner, 1 and 2 Dimensional Symbols
- Bar code scanner, counter mounted, 1 dimensional symbols
- Receipt printer
- OCR document reader
- Counter mounted, 1D, bar code reader
- External stacker

## Physical Characteristics

- Width = 6.25 inches (159 mm)
- Height = 12.00 inches (305 mm)
- Depth = 11.50 inches (292 mm)
- Weight = 13.45 pounds (5.9 kg)

## Power and Operating Environment

- Auto-ranging power supply
- 110/220 VAC, 50/60 Hz
- Operating temperature 40°F to 104°F (4°C to 40°C)
- Humidity 10% to 95% non-condensing

## Compliance

- Conforms to IATA 722c, 722d, 722e and 1722C specifications
- ATA RP 30.300 and 20.13
- Domestic and international regulatory approvals

*Specifications Subject to Change*

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