

# U4000

## A Perfect Fit for Airports Worldwide!

The *U4000* is a reliable, cost effective, high volume printer designed for the airport environment. Its modular design provides superior maintainability and ease-of-use, while its compact size ensures seamless integration into existing locations.

### *The U4000, the Natural Choice!*

Features of the *U4000* include:

- Proven reliability
- 40 magnetically encoded and verified documents per minute
- Direct-Thermal or Thermal Transfer printing
- Standard triple input, allowing you to print on three different stocks
- Optional secured media housing cabinet: a great addition for securing travel documents



# Unimark

————— *The Partner of Choice!*

# SPECIFICATIONS

## Print Technology

- Direct-Thermal/Thermal Transfer
- 203dpi (8dpmm) print resolution
- Full graphics and bar coding capability
- Optional character fonts
- Processes 40 documents per minute
- Single document processing within three seconds

## Documents

- Issues ATB or ATB2 tickets/boarding passes
- Fan-folded, continuous feed stock with burst separation
- Handles 8" and 7 3/8" stock lengths
- Three standard rear feed stock paths
- Integrated front feed for revalidation and single coupon printing
- External stacker with 125 coupon capacity
- Internal void bin with 50 coupon capacity

## Magnetics

- Encoding to IATA RP 1722C and Resolution 722C specifications
- Fully ATB2 compliant
- Four tracks - read, write, and write verification
- Pre-read of magnetically encoded SCN prior to bursting

## Ribbons

- Easily replaceable thermal ribbon cassette
- Convert to Direct-Thermal printing without adjustment

## Electronics

- 32 bit Microprocessor
- 768KB RAM, Upgradeable to 1MB
- 128MB NVRAM
- 1MB Flash ROM
- Eight key control panel for system access
- Four LED status display
- 2x20 character LCD display



*U4000 with optional media housing cabinet*

## Communications Interface

- Two standard RS232C ports, up to 19.2K Baud
- Supports all popular ATB interfaces including AEA specifications
- Custom communication interfaces available (LAN, parallel port, smart card interface, etc.)

## Options

- Secured Triple Bin with 3,000 coupon capacity
- External high volume stacker with over 1,000 coupon capacity
- Backlit display - 2x20 character

## Physical Characteristics

- Height = 9 inches (229mm)
- Width = 11 inches (280mm)
- Depth = 22.5 inches (572mm)
- Weight = 50 lbs. (22.7 kgs)

## Power

- 115/220 VAC, 50/60 Hz auto ranging/switching

## Compliance

- Fully compliant with IATA ATB2 specifications
- Compliant with ATA Resolutions
- Compatible with domestic and international safety codes, including CE mark

Specifications Subject to Change

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