## IER 400 RFID CHECK-IN COUNTER PRINTER

FULLY INTEGRATED RFID-ENABLED BAG TAG AND BOARDING PASS PRINTER









## KEY FEATURES

The check-in counter printer is a multifunctional, direct thermal printer designed for check-in as well as Air Traffic Control operations. It is specifically designed to be configured for both airlines' host systems and shared-use platforms. The check-in counter printer offers an optional RFID (GEN2) encoding module for encoding bag tags with RFID inlay.

- Versatile single feed printer for boarding pass and bag tag
- · Compact, simple and robust design
- Fast paper supply change
- Automatic set up of printing mode
- IP, USB host and device, and serial interface included
- Configuration, diagnostics and monitoring via web browser
- CUPPS and CUSS compliant with all existing platforms
- AEA 2012 compliant
- RFID bag tag encoding & reading
- Single paper roll holder
- · Boarding pass stacker

## PRODUCT SPECIFICATIONS

PRINT METHOD	Thermal direct
PRINT DENSITY	203 dpi
SUPPORTED PROTOCOL	AEA 2012
BARCODE PRINTING	All 1D and 2D barcodes including PDF417, Datamatrix, Aztec and QR code
GRAPHICAL USER INTERFACE (OPTIONAL)	4 lines LCD display (20 characters per line)
CONNECTIVITY	2 x RS232 + 1 x USB device + Ethernet 1 x USB host dedicated for maintenance purposes
PRINT SPEED	Selectable: 3 to 6 inches / second
RFID BAG TAG ENCODING (OPTIONAL)	IATA RP 1740c compliant Gen2 Class1
PAPER SEPARATION	Tear- Off standard, optional cutter
PAPER LOADING	Automatic loading mechanism on paper detection
PAPER FEED	1 feed
BOARDING PASS PAPER & LARGE RECEIPT	Width: 24.5 to 83 mm (0.96" to 3.27") Length: 100 to 203 mm (3.94" to 8") Weight: 80 g/m² to 200 g/m²
BAG TAG PAPER	Width: 24.5 to 83 mm (0.96" to 3.27") Length: 30 to 600 mm (1.18" to 23.62") Weight: 80 g/m² to 200 g/m²
ROLL PAPER DIMENSION (OPTIONAL)	Diameter 150 mm maximum (5.91")
DIMENSIONS (W X D X H)	206 x 278 x 191 mm (8.11" x 10.94" x 7.52") 206 x 510 x 230 mm with optional roll holder and roll (8.11" x 20.1" x 9")
WEIGHT	8 kg (17.6 lbs)
POWER	100V- 240V, 50Hz/60Hz
OPERATING TEMPERATURE	5°C to 45°C (41°F to 113°F) (20% to 80%, non condensing) Storage -20°C to +60°C (-4°F to 140°F)
RELIABILITY PRINTER LIFE MTBF MCBF PRINTHEAD	10 years (excluding consumables) 40,000 hours 350,000 cycles 100 km or 100 million dots
AGENCY APPROVALS	CE, CB, cTÜVus, FCC, ICES, GOST, CCC, IRAM, KCC
WARRANTY	1 year standard

## **PRODUCT ACCESSORIES**







Boarding pass ATB stacker





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