

Next Generation Check-In Kiosk



The most consistent self-service experience from check-in to bag drop

A new generation of check-in kiosks from ICM featuring the same design DNA as our industry leading self-service bag drop solutions, creates consistency across the entire check-in and bag drop process. The same look-and-feel at both stages will resonate with passengers, leading to a faster process and better experience.

ICM's uniform approach to hardware and software for check-in and bag drop, as well as the ability to integrate biometric verification (for single token end-to-end processing) ensures operational benefits for airports and airlines and ease of use for passengers.

Features

- Modern integrated design
- ICM IATA certified CUSS platform
- Biometric capabilities for single token end-to-end processing
- Disability access compliant (ADA)
- Common use payment solution
- ePassport reader
- 24 × 7 × 365 remote monitoring
- Passenger alert lighting indicators
- Dual bag tag printers with support for liner-less tags
- Dual face up & face down barcode readers
- Dual boarding pass printers
- Contactless magnetic track DIP card reader

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Product Specifications

Screen	17" LED backlit LCD Screen, Projected Capacitive Touch Technology (P-CAP), 1280 x 1024 resolution @ 60 Hz
PC	Intel® Core™ i5 processor with 4GB RAM, Windows 10 Pro, 250GB SSD
Network Connectivity	Dual network ports
Magnetic & IC Card Reader	Manual DIP insertion, track 1/2/3 and JISII. Magnetic cards ISO7810/7811, AAMVA and IC cards ISO7816/EMV, PU/Memory
RFID Card Reader	ISO 14443 Type A & B, MIFARE, MIFARE DESfire, FeliCa and NFC (ISO/IEC 18092)
Barcode Reader	1D/2D barcodes, omni-directional scanning, code 39 and 128, PDF417, datamatrix and QR code
Passport Scanner	Full page OCR and full text scanner. Optional: ePassport / RF option
Boarding Pass Printer	Landscape/portrait, 1D/2D barcoded printing (i.e. Code 39, 128, 2-of-5, PDF417, Data Matrix, IATA RP1720f) Optional: Additional boarding pass printer for maximum capacity
Bag Tag Printer	KPM180H with cut and hold. Optional: Additional bag tag printer for maximum capacity
Payment Terminal	EMV, Chip, Contactless (including NFC), Magnetic Stripe, APCA IAC & PCI-PTS 3.x
Power Supply	110/230 VAC, 50/60 Hz. Optional: UPS (up to 1KVA)
Compliance	CE, DDA, ADA and US DOT
Physical Dimensions	1450 (H) x 472 (W) x 463 (D) mm (57.1" x 18.5" x 18.2")
Wireless Connectivity	Optional: 802.11 b/g/n/ac with WPA2 security encryption
Webcam	Optional: 5 megapixel CMOS camera, 2560 x 1920 resolution