

BRAVO RTAI

COLOUR REVERSE TRANSFER PRINTER

600 dpi (dots per inch; over-the-edge printing)

LAMINATION possibilities without a LAMINATOR

Unique Features

- Patch retransfer film 0.7 Mil for high card life without additional lam module
- Holographic retransfer film (standard & customised) to save on cost + time
- Special colour ribbons capable of printing Silver and Gold on card
- Unique printing technology on transparent card (innovative technology)
- Wooden cards (specially treated) can be used in the printer to sustain Eco-friendliness
- Special inline tactile printing as a desired overt security on card (generic/customised)

Introducing **HOLO-MET™** (metallic lustre effect)

Enhance visual ID security using special holo-met secure ribbons.





Specifications:

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|-----------------------|--|
| Printing Method | Color dye sublimation retransfer technology |
| Resolution | 600 DPI |
| Print Capability | Single/Dual Sided, Over-the-Edge, Photo quality |
| Print Speed | Single Side: 25 secs; Double Side: 55 secs |
| Input Hopper Capacity | 250 cards in a single go, can add cards while printing |
| Reject Tray | Available |
| Card Thickness | 0.5 -1.0 mm thickness |
| Security Features | Own technology SOC, RFID ribbon, card feeder lock |
| User-friendliness | Easy to replace consumables |
| Operating Environment | Temperature: 15 - 30°C; Humidity: 35 - 95% |
| Storage Environment | Temperature: 5 - 45°C; Humidity: 35 - 96% |
| Dimensions | 12.25"(L) x 13.25"(W) x 17"(H) |
| Weight | 22 kg (48 lbs.) |
| Warranty | 3 years, Lifetime for print head |
| Driver | Windows 32 and 64 bit, Windows 7,8,10 |
| Power Supply | Auto wide ranging 100-240V, 50/60 Hz |
| Card Capacity | Auto Feeder: 250 cards (0.76mm thickness); Manual Feed |
| Cards Supported | PVC, ABSS, PET, PET-G, PC, Wooden, Translucent; 85.6 x 53.98mm (ISO ID-1/CR-80 size) |
| Interface | USB 2.0, Ethernet 10/100 Duplex mode |
| Certifications | UL, FCC, CE, KCC and CCC |

Options & Consumables

| | |
|--------------|---|
| Options | RFID R/W, MSR R/W, SAM R/W |
| Consumables | YMCK, YMCS: 500 images |
| | YMCKK, YMCSK, YMCFK: 400 images |
| | Retransfer film (500 images) with cleaning roller |
| Cleaning Set | Cleaning Card, Cleaning Roller and Cleaning Swabs |

Card Personalization Software

XXS - Version bundled FOC with printer

- **XXS** - basic features for card design and printing with signature acquisition, data input, database view, barcodes 1D, internal document database with photo connection, database table create & edit and browse/find records. (Version bundled FOC with printer)
- **XS** - XXS features plus QR codes, document password protection and supports .XLS, .XLSX, .CSV and .TXT database connection.
- **XM** - XS features plus local MS Access and SQLite connection, photo on database, FaceCrop tool for face recognition and 2D barcodes.
- **XL** - XM features plus ODBC connection, RFID contactless direct encoding, Smartcard direct encoding, Smartcard plugin, Internal and External RFID encoder support, Fingerprint acquisition, multi-layout card designs, auto-print and user allowances.
- **XXL** - XL features plus advanced features like DESFire, Web Print Server and Net License up to 16 Pcs in the same sub-net and scope.

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SCAN ME

