



# MYDTC1500 **Easy** Package

## Convenient and Affordable Double Sided Direct-to-Card Printer

### MyDTC1500 **Easy** Package Come with:

- 1 roll YMCKO Color Ribbon (500 print)
- 300pcs Blank HID UltraCard
- 10pcs Cleaning Card
- Easy Badge Lite Version Card Designing & Printing Software



**NOW ONLY**  
**RM 8,000**  
**EXCLUDE GST**

**Come with 36 Months Warranty**

Plastic ID Badge Printing Made Easy



**EasyBadge App** For Mobile & Tablet

Remove the headache of image capture with the EasyBadge app. Connect your app to the EasyBadge database using a unique code and records can be added or edited, photos captured and sent in seconds from anywhere in the world.



### Direct-to-Card Printer

- 300 DPI Continuous tone
- 24 Sec per card (YMCKO)
- High quality output
- Simply plug-and-play
- Convenient and affordable



Authorized Dealer



### ADDITIONAL PRODUCT FEATURES

- Ⓒ Custom watermark overlay and resin scramble data protection
- Ⓒ Password-protected printer operation and AES data encryption
- Ⓒ High-capacity ribbon consumables
- Ⓒ Resin threshold
- Ⓒ Built-in Ethernet and USB connection for centralized or remote ID card issuance. (Note: Ethernet optional on BIS-certified units)
- Ⓒ FARGO® Workbench™ diagnostic utility for printer maintenance facilitation, including Color Assist™ spot-color matching
- Ⓒ Interoperable with Asure ID® card personalization software for badge design, database management and technology card encoding

### ENCODING OPTIONS (Supported smart card and magnetic stripe technologies):

- Ⓒ 125kHz (HID PROX) reader
- Ⓒ 13.56 MHz (iCLASS® Standard/SE/SR/Seos®, MIFARE® Classic, MIFARE Plus®, MIFARE DESFire®, MIFARE DESFire® EV1, ISO 14443 A/B, ISO 15693) read/write encoder
- Ⓒ Contact smart card encoder reads from and writes to all ISO7816 1/2/3/4 memory and microprocessor smart cards (T=0, T=1) as well as synchronous cards
- Ⓒ ISO magnetic stripe encoding, dual high- and low-coercivity, tracks 1, 2, and 3

## SPECIFICATIONS

|  |  |
|--|--|
| <b>Print Method</b>                    | Dye Sublimation / Resin thermal transfer   |
| <b>Resolution</b>                      | 300 dpi (11.8 dots/mm) continuous tone   |
| <b>Colors</b>                          | Up to 16.7 million / 256 shades per pixel  |
| <b>Print Ribbon Options</b>            | Wide array of ECO-friendly, high-capacity print ribbons from K to YMCKOKO. Laminate patch options from full card coverage and half panel polyester overlaminates to off-the-shelf and fully custom holographic overlaminates are all available from HID. Available print ribbons include: <ul style="list-style-type: none"> <li>Ⓒ Full-color with resin black and overlay panel, YMCKO*, 500 prints</li> <li>Ⓒ Full-color with two resin black panels and overlay panel, YMCKOK*, 500 prints</li> <li>Ⓒ Full-color with two resin black panels, YMCKK*, 500 prints</li> <li>Ⓒ Full-color half-panel with resin black and overlay panel, YMCKO*, 850 prints</li> <li>Ⓒ Full-color half-panel with two resin black panels and overlay panel, YMCKOK*, 650 prints</li> <li>Ⓒ Full-color half-panel with two resin black panels and overlay panels, YMCKOKO*, 500 prints</li> <li>Ⓒ Resin black, K*, 3000 prints</li> </ul> |
| <b>Print Speed**</b>                   | 6 seconds per card (K*); 16 seconds per card (YMCKO*); 24 seconds per card (YMCKOK*)   |
| <b>Accepted Standard Card Sizes</b>    | CR-80 (3.375" L x 2.125" W / 85.6 mm L x 54 mm W); CR-79 (3.313" L x 2.063" W / 84.1 mm L x 52.4 mm W)   |
| <b>Print Area</b>                      | CR-80 edge-to-edge (3.36" L x 2.11" W / 85.3 mm L x 53.7 mm W); CR-79 (3.3" L x 2.04" W / 83.8 mm L x 51.8 mm W)   |
| <b>Accepted Card Thickness</b>         | .009" - .040" / 9 mil - 40 mil / .229 mm - 1.016 mm  |
| <b>Accepted Card Types</b>             | PVC or polyester cards with polished PVC finish; monochrome resin required for 100% polyester cards; optical memory cards with PVC finish; rewrite   |
| <b>Input Hopper Card Capacity</b>      | 100 cards (.030" / .762 mm)  |
| <b>Output Hopper Card Capacity</b>     | Up to 100 cards (.030" / .762 mm)  |
| <b>Card Cleaning</b>                   | Card cleaning roller integrated into ribbon cartridge; cleaning roller is automatically replaced with each ribbon change   |
| <b>Memory</b>                          | 32 MB RAM  |
| <b>Software Drivers</b>                | Windows® 7, 8, 8.1 and 10 (32 bit & 64 bit) / Windows Server 2003, 2008, 2012  |
| <b>Interface</b>                       | USB 2.0, Standard Ethernet with internal print server (Note: Ethernet optional on BIS-Certified Units)   |
| <b>Operating Temperature</b>           | 65° to 80° F / 18° to 27° C  |
| <b>Humidity</b>                        | 20-80% non-condensing  |
| <b>Dimensions</b>                      | Printer: 9.8" H x 18.7" W x 9.2" D / 249 mm H x 475 mm W x 234 mm D<br>Printer + lam: 18.9" H x 18.7" W x 9.2" D / 480 mm H x 475 mm W x 234 mm D  |
| <b>Weight</b>                          | Printer: 11 lbs / 5 Kg<br>Printer + lam: 20 lbs / 9.1 Kg   |
| <b>Agency Listings</b>                 | Safety: UL 60950-2, CSA C22.2 (60950-07), and CE; EMC: FCC Class A, CE (EN 55022 Class A, EN 55024), CCC, BSMI, KC   |
| <b>Supply Voltage</b>                  | 100-240Vac, 50-60Hz, 1.6 Amps max  |
| <b>Supply Frequency</b>                | 50 Hz / 60 Hz  |
| <b>Environmental Features</b>          | GreenCircle® Certified card printer (base models only without encoders), refillable supply cartridges (ECO), and rewrite technology - no ribbon required   |
| <b>Warranty</b>                        | Printer - three years; printhead - three years, unlimited pass with UltraCard®   |
| <b>Encoding Options (HID Encoders)</b> | Supported smart card and magnetic stripe technologies: 125 kHz (HID Prox) reader; 13.56 MHz (iCLASS® Standard / SE / SR / Seos®, MIFARE Classic®, MIFARE Plus®, MIFARE DESFire®, MIFARE DESFire® EV1, ISO 14443 A/B, ISO 15693) read/write encoder; contact smart card encoder reads from and writes to all ISO7816 1/2/3/4 memory and microprocessor smart cards (T=0, T=1) as well as synchronous cards; ISO magnetic stripe encoding, dual high- and low-coercivity, tracks 1, 2 and 3  |
| <b>Options</b>                         | Single wire Ethernet and USB 2.0 interface for inline printing and encoding are only optional on BIS-Certified Units (note: single wire Ethernet encoding is only available for iCLASS®, MIFARE®, and contact smart card encoding) - Ethernet-enabled printer supports wireless access; dual-sided printing module; smart card encoding modules (contact/contactless); magnetic stripe encoding module; printer cleaning kit; secure proprietary consumables system  |
| <b>Software</b>                        | Swift ID™ embedded badging application, FARGO Workbench™ diagnostic utility with Color Assist™ spot-color matching   |
| <b>Display</b>                         | Color changing status buttons  |

\* Indicates the ribbon type and the number of ribbon panels printed where Y=yellow, M=magenta, C=cyan, K=resin black, O=overlay.

\*\* Print speed indicates an approximate print speed and is measured from the time a card drops into the output hopper to the time the next card drops into the output hopper. Print speeds do not include encoding time or the time needed for the PC to process the image. Process time is dependent on the size of the file, the CPU, amount of RAM and the amount of available resources at the time of the print.



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