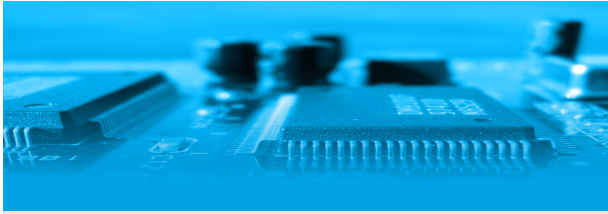


# PRODUCT DATASHEET

## FARGO PRINTER DTC4500



### Highlights

#### PERFORMANCE

Large badge feeder capacity and high print speeds are ideal for high-volume badge production.

#### PRACTICAL

The double loading tray enables printing from two different card stocks (e.g. visitors or employees).

#### EFFICIENT

Incomplete or incorrectly encoded cards are sent to the reject bin.



### Encoding and graphic personalization

The Fargo DTC4500 ISO card printer is a high-end color printer designed for businesses with advanced needs and high print volumes.

Connected by USB to a MICROSESAME server or client workstation, it is coupled with the badge background editor, which handles graphic personalization of badges (photo, text, logo, etc.) and RFID encoding.

Single- or double-sided, this printer guarantees high printing speed: 150 cards/hour with a color ribbon to 514 cards/hour in black monochrome printing.

Single- or double-sided, this printer guarantees high print speeds: from 150 cards/hour with a color ribbon to 514 cards/hour in black monochrome.

Finally, depending on the model or ribbons used, very specific printing techniques can be envisaged, such as fluorescence or badge lamination to increase the durability of the print over time.

### Main features

- High-capacity ribbons.
- Available with or without encoder.
- XF3 encoder compatible with MICROSSAME 2021 and higher.

#### INTEGRATED ACCESS CONTROL SYSTEM

##### AUTOMATES AND SPECIALISED MODULES



##### EVOLUTION READERS



##### BADGES, PRINTERS AND ACCESSORIES



# FARGO PRINTER DTC4500

## Dimensions

249 x 475 x 234 mm



## Technical details

- Power supply : 100-240 VAC - 3,3 A
- Connexion : USB
- Loading bins : 2 x 100 cards
- Supported card formats : PVC - 85,6 x 54mm - Thickness 0.229 à 1.016mm
- Printing area : 85,3 x 53,7mm
- Display : 300 dpi - 16,7 M of colors
- Printing speed : 6 seconds (black) to 24 seconds (color)
- Dimensions : 249 x 475 x 234 mm
- Operating temperature : +18°C to +27°C
- Humidity : 20 to 80% without condensation
- Weight : 9,1 kg

## References

- IMPDTC4500 : single-sided USB color printer
- IMPDTC4500-XF3 : single-sided USB color printer + DESFIRE\* Mifare encoder
- IMPDTC4500DS : double-sided USB color printer
- IMPDTC4500DS-XF3 : USB duplex color printer + DESFIRE Mifare encoder

\* XF3 encoder compatible with **MICROSSAME version 2023.2 and higher**

For references with magnetic stripe encoding or lamination, please consult us.

- IMPDTC4500-RN : black ribbon - 3000 faces.
- IMPDTC4500-RC : 4-color ribbon - 500 faces.
- KIT-DTC1000 : Cleaning kit for DTC4500



## Complementary products

We offer a full range of badges and accessories, including rigid and flexible badge holders and lanyards. Don't hesitate to contact us.



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[www.til-technologies.com](http://www.til-technologies.com)