



## FRGO-55000

### **DTC4500e Base Model, USB and Ethernet Printer - Without Locking Hoppers, Single-Sided Lamination Module, Dual-Input Card Hopper**

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The versatility of the DTC4500e is unsurpassed. Empowered by an extremely robust and highly-reliable print engine, this high-volume printer delivers speed, power and versatility rolled into one. High-capacity ribbons enable the DTC4500e to print twice as many full-color cards as most printers before the ribbon has to be changed, providing continuous high-quality card printing and encoding.

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The DTC4500e combines high security and convenience to easily print what you need, including:

- Built-in security with passwordprotected printer operation and fluorescent panel printing for a costeffective and dynamic increase in card security.
- SmartScreen™ graphical display provides easy-to-follow prompts so you'll always know printer status.
- Standard dual-input card hopper for increased capacity or management of multiple card types.
- Easy integration into existing IT infrastructures through the builtin Ethernet and USB connection, allowing for centralized or remote ID card issuance.
- Industry's first inline card printing and technology card encoding with one connection using USB or Ethernet connectivity.
- Fully compatible with Asure ID® card personalization software for badge design, database management and technology card encoding.



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### **Detalhes**

- High-volume performance – Built for organizations requiring robust, high-volume printing every day. Standard features include high-capacity ribbon supplies and dualinput card hoppers that allow for maximum card input capacity and management of multiple card types
- Maximum security – Optional single- or dual-sided simultaneous lamination offers enhanced card security and durability
- Highly versatile – The modular design allows organizations to build upon their investment by adding field-upgradeable modules, such as dual-sided printing and technology card encoding
- Earth friendly – ENERGY STAR® certified for efficient energy consumption

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### Especificações técnicas

Geral	
Funcionalidade	Impressão
Aceita cartão de dimensões standard	CR79, CR80
Sistemas operativos suportados	Linux, Mac OS X, Windows 7, Windows 8.x, Windows Server 2003, Windows Server 2008, Windows Vista, Windows XP
Impressão	
Método de impressão	Direto para o Cartão
Laminação	Frente
Lado de impressão	Frente
Velocidade de impressãoK: 8, OK: 5, YMCKO: 2, YMCKOK: 2 de cartões por minuto	
Série de impressora	Fargo
Elétrica	
Valor da fonte de alimentação	100 to 240 VAC
Físico	
Dimensões físicas	348 x 224 x 201 mm
Peso líquido	4100 g
Peso do envio	4650 g
Cor	Preto
Ambiental	
Temperatura de operação	18 to 27°C
Humidade relativa	20 to 80% noncondensing
Regulamentação	
Conformidade	CE, RoHS
Print Method	
	Dye-Sublimation / Resin Thermal Transfer
Resolution	
	300 dpi (11.8 dots/mm) continuous tone
Colors	
	Up to 16.7 million / 256 shades per pixel
Print Speed**	
	7 seconds per card (K*); 12 seconds per card (KO*); 24 seconds per card (YMCKO*); 31 seconds per card (YMCKOK*)
Accepted Standard Card Sizes	
	CR-80 (3.375"L x 2.125"W / 85.6mmL x 54mmW); CR-79 Adhesive Back (3.313"L x 2.063"W / 84.1 mm L x 52.4 mm W)
Print Area	
	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)
Accepted Card Thickness	
	.009" - .040" / 9 mil - 40 mil / .229mm - 1.016mm
Accepted Card Types	
	PVC or polyester cards with polished PVC finish; monochrome resin required for 100% polyester cards; optical memory cards with PVC finish; rewrite
Input Hopper Card Capacity	
	Dual-Input Card Hopper (200 cards)
Output Hopper Card Capacity	
	Up to 100 cards (.030" / .762 mm)
Reject Hopper Card Capacity	
	Up to 100 cards (.030" / .762 mm) - same-side input/output card hopper or lamination module required
Card Cleaning	
	Card cleaning roller integrated into ribbon cartridge; cleaning roller is automatically replaced with each ribbon change
Memory	
	32 MB RAM
Software Drivers	
	Windows® XP / Vista™ (32 bit & 64 bit) / Server 2003 & 2008/ Windows® 7 / Windows® 8 (32 bit & 64 bit) / MAC OS X 10.5/10.6 / 10.7 / 10.8 / Linux***
Interface	
	USB 2.0 and Ethernet with internal print server
Operating Temperature	
	65° to 80° F / 18° to 27° C
Humidity	
	20-80% non-condensing
Dimensions	
Single-Sided	224 mm H x 348 mm W x 201 mm D
Double-Sided	249 mm H x 475 mm W x 234 mm D
Printer + Lam	480 mm H x 475 mm W x 234 mm D
Weight	
	Single-Sided Printer: 9lbs / 4.1 Kg; Dual-Sided Printer: 11lbs / 5 Kg; Printer + Lam: 20 lbs / 9.1 Kg
*	Indicates the ribbon type and the number of ribbon panels printed where Y=Yellow, M=Magenta, C=Cyan, K=Resin Black, O=Overlay, B=Dye Sublimation Black.

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Linux versions: Ubuntu 8.04/9.04, Red Hat 5,  
Fedora 7/8/9/10/11, Open Suse 10.3, Debian  
5.03/5.04, Mandiva one 2009

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