



CS-310 CS-320

HiTi Card Printer Photo Quality Card Printer with Amazing Value

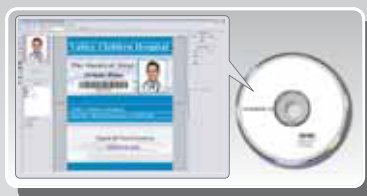
Photo Realistic Quality



Retransfer Color Performance at Direct Print to Card Technology



Reliable Design



New Ribbon Packing Design

Enrichment Color Performance

- High definition dye-sublimation thermal transfer technology
- Up to 16.7 million colors in continuous tone
- World-leading HiTi Color technology provides photo realistic quality on every print

High Reliability and Durability

- High speed color or monochrome card printing
- Allow continuous printing without duty cycle control
- Ribbon breakage protection technology

Versatile Module Design

- Embedded contact smart card encoding module
- Optional contactless smart card encoding module
- Optional magnetic stripe card encoder module is only available at request (high-co / low-co & 4000 oe)*

*The magnetic stripe module must be factory installed, please specify when ordering.

Easy-to-Use Features

- Two-line and multi-language LCM display with printer status and operation command and option display
- Included bundle software supports customized templates and batch printing management
- Smart chip embedded for consumable identification and counterfeit ribbon prevention
- New consumables packing design reduces the logistic expense

CS-310 / CS-320



Specifications

Model Name	CS-310 (Single-side model)	CS-320 (Dual-sided model)
Print Method	Color Dye Sublimation / Monochrome Thermal Transfer	
Resolution	300dpi x 300dpi	
Display	LCM control panel	
Memory	32MB; 1MB Flash	
Print Speed	Speed mode : 25 sec per YMCKO printing Premium photo mode : 32 sec per YMCKO printing	
Accepted Card Specification	Size : CR-80 86mm(L) x 54mm(W) / 3.375"(L) x 2.125"(W) Thickness : 0.3mm* to 1.0mm / 10mil* to 40 mil.	
Card Input Capacity	100 cards (0.76mm / 30mil thickness)	
Card Output Capacity	100 cards (0.76mm / 30mil thickness)	
Supported Operating System	Windows 98/ Me/ 2000/ XP/ Vista, Windows 7, Mac 10.2, 10.3, 10.4, 10.5 and 10.6	
Communication Interface	USB 1.1 / 2.0 compliant	
Dimension	275mm(W) x 508mm(L) x 251mm(H) / 10.83"(W) x 20"(L) x 9.88"(H)	
Weight	9.1kg / 20lbs	
Power Supply	100 ~ 240 VAC; 50Hz ~ 60 Hz	
Operating Condition	15° ~ 32°C / 59° to 89.6°F; 20 ~ 75% non-condensing	
Ribbon Options	YMCKO (200 prints) Resin K (1000 prints) KO (500 prints) YMCKOK (170 prints)	
Embedded Encoding Modules (SDK upon request)	Contact Smart Card Encoding Module	
Optional Encoding Modules (SDK upon request)	Contactless Smart Card Encoding Module (Mifare ISO 14443 type A available)	
Accessories	Clean Kit (Clean cards & Swabs) Clean Module (Air filter & Clean roller)	

Bundled card production management software:

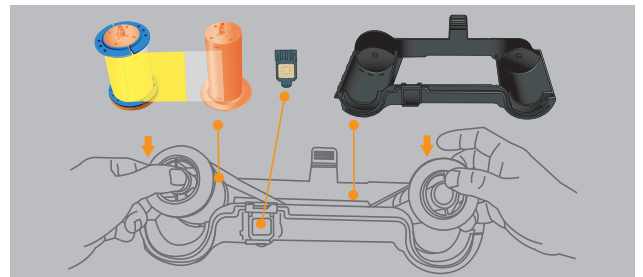


CardDésirée CS

- Friendly Template Design Interface
- Convenient Database Connection
- Batch Print Management
- Superb Photo ID Editing Functions

Consumables*

Item	Package	Content
YMCKO 200 Images Ribbon	Pack	YMCKO 200 prints ribbon
	Carton	16 packs (16 ribbons=3,200 images)
Resin K 1000 Images Ribbon	Pack	Resin K 1000 prints ribbon
	Carton	16 packs (16 ribbons=16,000 images)
YMCKOK** 170 Images Ribbon	Pack	YMCKOK 170 prints ribbon
	Carton	16 packs (16 ribbons=2,720 images)
KO 500 Images Ribbon	Pack	KO 500 prints ribbon
	Carton	16 packs (16 ribbons=8,000 images)



*Regarding how to replace HiTi ribbon, please refer to the product demo file on HiTi website for details: <http://www.hiti.com/cardprinter/en>

**Only available at CS-320

Accessories

Item	Package	Content
Clean Kit	Pack	Clean cards/swabs* 10 + Clean cloths * 5
Clean Module	Pack	Clean roller x 1



* The magnetic stripe module must be factory installed, please specify when ordering.

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