



CS-220e

HiTi Card Printer

Compact Design with Outstanding Photo Quality and Exceptional Performance

Photo Realistic Quality



Retransfer Color Performance at Direct Print to Card Technology



Optional Add on Module



Free Bundle Software

Light Weight and Compact Design

- Compact design, approx. 4.9 kg (10.8 lbs)
- Small footprint with neat dimension of 198(W) x 355(L) x 219(H)mm (7.8" x 13.98" x 8.62")

High Speed With 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
- Approx. 21 sec for a YMCKO printing

Versatile Add-on Modules (Optional)

- Flipper module
- Contact smart IC chip card encoding module
- Contactless (RFID) encoding module
- Ethernet connection module
- Magnetic stripe card encoder module (high-co / low-co & 4000 oe)
- Input hopper module (For 400 cards loading)

Friendly User Interface

- Multi-languages UI display
- Bundled software supporting customized templates and batch printing management

CS-220e



Specifications

Model Name	CS-220e
Print Method	Dye Sublimation
Resolution	300dpi
Display	LCD control panel
Memory	32MB; 1MB Flash
Print Speed	Approx. 21 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 "Transparent card"
Card Input Capacity	100 cards (0.76mm / 30mil thickness)
Card Output Capacity	50 cards (0.76mm / 30mil thickness)
Supported Operating System	Windows XP/ Vista, Windows 7, Mac 10.2, 10.3, 10.4, 10.5 and 10.6
Communication Interface	USB 2.0
Dimension	198mm(W) x 355mm(L) x 219mm(H) / 7.8"(W) x 13.98"(L) x 8.62"(H)
Weight	4.9kg / 10.8 lbs
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 (400 prints) Resin K (1000 prints) YMCKO 1/2 Panel (560 prints)
Optional Encoding Modules (SDK upon request)	Contactless smart card encoding module (Mifare ISO 14443 type A) Smart IC card encoding module Ethernet connection module Magnetic stripe card encoder, dual high- and low-coercivity, Track 1, 2, and 3.*
Accessories	Clean Kit (Clean cards & swabs) Clean Module (Clean roller)

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

Service & Support Centers

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 400 Images Ribbon	Pack	YMCKO 400 prints ribbon
	Carton	16 packs (16 ribbons=6,400 images)
Resin K 1000 Images Ribbon	Pack	Resin K 1000 prints ribbon
	Carton	16 packs (16 ribbons=16,000 images)
YMCKO 1/2 panel 560 Images Ribbon	Pack	YMCKO 1/2 panel 560 prints ribbon
	Carton	16 packs (16 ribbons=8,960 images)

Optional Add-on Modules

Item
Smart IC chip card encoding module
Contactless (RFID) card encoding module
Magnetic strip card encoding module
Ethernet connection module
Flipper module
Input hopper (For 400 cards loading)

Accessories

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



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