

CS-220e

Card Printer

World's First Transparent
Card Printer



Specifications

Model	<ul style="list-style-type: none">• HiTi ID card printer CS-220e
Print Technology	<ul style="list-style-type: none">• Dye Sublimation (Direct-to-card)
Print Capability	<ul style="list-style-type: none">• Edge-to-edge printing• One-sided or dual-sided printing¹• Full color (YMCKO) and monochrome printing
Print Resolution	<ul style="list-style-type: none">• 300dpi
Display	<ul style="list-style-type: none">• LCM (Liquid Crystal Monitor)
Memory	<ul style="list-style-type: none">• 64MB
Print Speed	<ul style="list-style-type: none">• Full color printing (YMCKO) up to 180 cards per hour• Monochrome black printing up to 1400 cards per hour
Card Format	<ul style="list-style-type: none">• CR-80 ISO7810 (53.98mm x 85.60mm) Thickness from 0.25mm~1.0mm (10mil~40mil)
Input Capacity	<ul style="list-style-type: none">• 100 cards (0.76mm / 30mil)
Output Capacity	<ul style="list-style-type: none">• 50 cards (0.76mm / 30mil)
Supported OS	<ul style="list-style-type: none">• Windows 2000, XP, Vista, Windows 7 (32/64-bit)
Bundled Software	<ul style="list-style-type: none">• CardDésirée CS (For Windows PC only)
Printer Dimension	<ul style="list-style-type: none">• 197.8mm(W) x 354mm(L) x 204mm(H)
Printer Net Weight	<ul style="list-style-type: none">• 4.9kg / 10.8lbs (print media excluded)
Operating Condition	<ul style="list-style-type: none">• 15~32 °C (59~89.6 °F), 20~75% RH non-condensing
Print Media	<ul style="list-style-type: none">• Full panel YMCKO 400 roll (Ribbon only), 16 rolls in a carton• 1/2 panel YMCKO 560 roll (Ribbon only), 16 rolls in a carton• Monochrome Resin Black 1000 roll (Ribbon only), 16 rolls in a carton• YMCKOK 330 (Ribbon only), 16 rolls in a carton
Optional Encoding Modules	<ul style="list-style-type: none">• Contact smart IC chip encoding module• Contactless (RFID) encoding module (ISO 14443A & B, ISO 15693)• Magnetic stripe card encoding module (ISO 7811 Hi-co/Low-co)
Other Options & Accessories	<ul style="list-style-type: none">• Flipper module• High capacity input hopper (400 cards loader)• Ethernet TCP-IP connection module• Cleaning roller (Dust arrester excluded)• Cleaning kit

1. Flipper module required

2. Under specific conditions