KG KANEMATSU USA®

201+
600 DPI Retransfer Printer





Retransfer print technology is the next level up to direct-to-card print technology. First, the image is printed on a film, then transferred from the film to the card. This technique is suitable for over the edge, heavy duty printing, improves reliability, and is suitable for a vast variety of card types, such as:

- Travel ID cards
- · Entry permit cards
- Resident cards
- · Identity cards
- · Driver's licenses
- · Student ID cards
- · Financial institution cards

Features

- · Industrial & commercial grade design
- · High definition printing
- · Rapid output, high productivity
- · Over the edge full card printing
- Large card feeder capacity
- Supports variety of smart card encoders
- Covert security features Microprint & UV

201+ Printer Specifications	
Print Method	Color dye sublimation retransfer technology
Resolution	600 DPI
Print Capability	Single Side, Double Side, Over-the-Edge, photo quality image color
Print Speed	Single side: 25 secs; Double side: 55 secs
Card Thickness	20 - 50 mil thickness; 10 - 50 mil through Manual Slot
Security Features	Own technology SOC, RFID ribbon, card feeder lock
User Friendliness	Easy to replace consumables
Card Loading	Auto card feeder
Operating Environment	Temperature: 15 - 30° C; Humidity: 35 - 95%
Storage Environment	Temperature: 5 - 45° C; Humidity: 35 - 96%
Dimensions	12.25" (L) x 13.25" (W) x 17" (H)
Weight	48 lbs.
Warranty	3 year warranty, lifetime for print head
Driver	Windows 32 and 64 bits, Windows 7, 8, 10
Power Supply	Auto wide ranging 100-240V, 50/60 Hz
Card Capacity	Auto feeder: 250 cards (30 mil thickness); Manual feed
Cards Supported	PVC, ABS, PET, PET-G, PC 85.6 x 53.98 mm (ISO ID-1/CR-80 size)
Interface	USB 2.0, Ethernet 10/100 Duplex mode

Printer Options & Consumables	
Options	Contactless Encoding R/W Option for Mifare, iClass, etc.
Consumables	YMCK (500 images), YMCKK (400 images) YMCKH (UV) Ribbon (400 prints) Retransfer film (500 images) with cleaning roller 0.6mil Clear Patch Laminate (200 card sides)
Cleaning Kit	Cleaning Card and Cleaning Swabs
Optional Ribbon Types	Monochrome K Ribbon* Retransfer Film for Monochrome K Ribbon* *Special order only – not in stock.