



P8650

Retransfer Card Printer

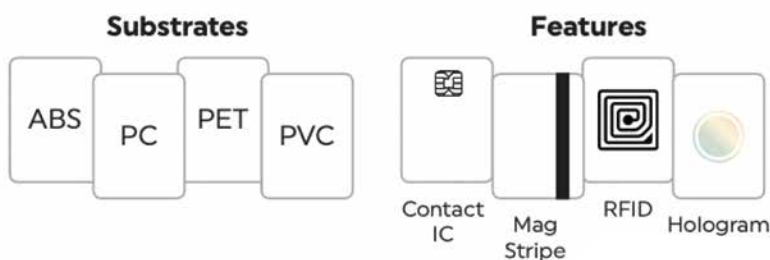
Polaroid P8650's retransfer printing technology allows you to print full color, edge-to-edge images in brilliant true color.

It offers high speed printing with 600 dpi print resolution, a large LCD panel which can display multiple languages and comes available with an optional encoder and laminator for additional security and durability.



Versatility

- Encoding functionality (magnetic, contact IC, RFID)
- Laminator connection (single/dual side)
- Various media substrates and security features available
- Dual InTM film protection INTM2
- Patch/Overlay layer security



High-Quality

The 600 DPI print resolution allows printing small characters (microtext) as a security feature.





Secure

The Security Erase function (patented) prevents leakage of personal information on the ink ribbon. It scrambles information beyond recognition to protect this data.



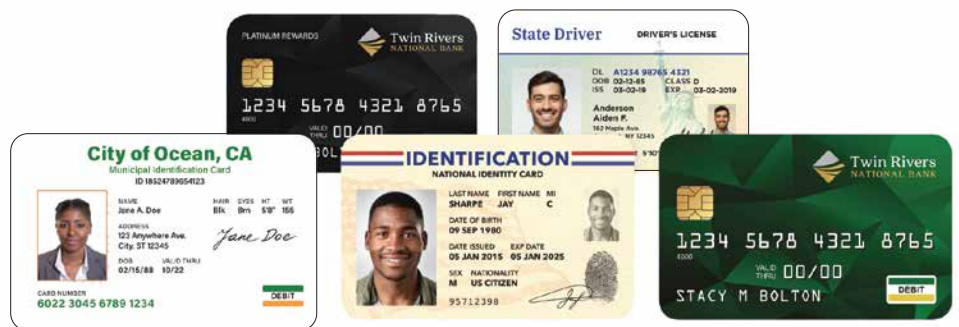
Security Erase

For network security, the printer supports IPSec (IPv6 / IPv4). Encryption protects personal information on a network.



Applications

- Corporate ID Cards
- Student ID Cards
- Gift Cards
- Loyalty Cards
- Membership Cards
- Transportation Cards





P8650

Specifications

Printing Technology	Dye Sublimation Retransfer
Printing Capability	Single & Dual-Sided
Printing Resolution	600 DPI
Printable Area	Edge to edge printing over the card surface
Print Speed (YMCK)	Fast Mode Print Speed: 25 seconds/card, 150 cards/hour Fine Mode Print Speed: 30 seconds/card, 120 cards/hour
Card Hopper Capacity	120 cards
Connectivity	USB & Ethernet
Software Environment (Driver & Tools)	Microsoft® Windows® 10 32bit / 64bit Microsoft® Windows® 11 Microsoft® Windows® Server 2016, 2019, and 2022
Operating Environment	Temperature: 15°C to 30°C Humidity: 35% to 70% (YMCK ink, No condensation)
Electrical	3.5A (110V system) 1.6A (220V system) 310W (maximum power when all options are installed)
Weight	14 kg
Dimensions	360 mm x 346 mm x 326 mm (W x H x D) (without card stacker)
Consumables	YMCK Ink Ribbon: 1000 images/roll Re-Transfer Film: 1000 images/roll
Card Compatibility	Card Thickness: 10-40mil Card Size: ISO 7810 Format, CR80, ID-1 Card Material: PVC, PC, PET, PET-G Technology: Contact and or Contactless with and without Mag Stripe
Certifications	UL, CE, FCC, KC, CCC, CSA
Options	Magnetic Stripe Encoder Contact/Contactless Encoder



authorized licensee

Singapore (HQ)
All ID Asia Pte Ltd
+65-6778-0075
hello@allid.com.sg
www.allid.com.sg

Malaysia
All ID Asia Sdn Bhd
+603-8075-1888
hello@allid.com.my
www.allid.com.my

Indonesia
PT All ID Indonesia
+62-813-1775-9578
hello@allid.co.id
www.allid.co.id

Philippines
All ID Philippines Inc.
+632-8775-1090
hello@allid.com.ph
www.allid.com.ph

Myanmar
All ID Myanmar
+959-777499949
hello@allid.com.mm
www.allid.com.mm

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