KANEMATSU USA®

Swiftpro® K65

Swiftpro® K65 Double Sided

Retransfer Card Printer

Swiftpro provides market-leading solutions with an extensive range of retransfer desktop solutions to meet the needs of the customer and by adding value to global businesses. Our mission is to revolutionize business identity and access management by building trusted partnerships through our simple SMART™ partner distribution networks.

The Swiftpro K65 retransfer card printer has an outstanding print quality for single and double sided printing. With 600dpi printing density, it is the ideal solution for businesses requiring high-quality identification cards, passes, and badges with personalized physical and logical access management.

The ultra-fast, powerful Swiftpro K65 printer is available with contact and contactless smart card encoding technologies and 120-card hopper capacity. The large color LCD panel can display multiple languages. This reliable and durable printer is the ideal solution for those who want to convert their printer to an IP printer without any extra modifications.

Selecting the right printer is important. Equally if not more important is using Genuine Swiftpro Supplies. They are critical to delivering printer reliability, print quality and vibrant colors for your card programs. Swiftpro supplies deliver consistency and ensure the longevity of your printer and print head and minimize downtime and create efficiencies in your card programs. Always ask for Genuine Swiftpro Supplies from your Authorized Premiere Value Added Distributor, Premiere Enterprise Solution Provider or Premiere Value-Added Reseller.

SECURITY

The ribbon erase function prevents leakage of personal information on the monochrome black panel ink ribbon. It scrambles information beyond recognition to protect this data.

VERSATILITY

Swiftpro's modular design permits customers to upgrade as their card programs need changes.

IMAGE QUALITY

High Resolution printing using 600dpi printing provides superior print quality for all your card programs.

RELIABILITY

Swiftpro K-Series are well respected globally for their Japanese engineering for quality and reliability.

INNOVATION

Innovating since the 90's with state of the art retransfer printers, providing safe, secure, and reliable ID card printer solutions to global organizations since 1989.

DURABILITY

Highly durable printers with industry leading warranties on all our products and lifetime on the print head.

Swiftpro®

Swiftpro K65 Double Sided
Retransfer Card Printer

Scan the QR code for the most recent K65 specifications.

CORPORATE | EDUCATION | FINANCE | HEALTHCARE | RETAIL | TRANSPORT | GOVERNMENT

Printing

- Dye Sublimation Retransfer
- Full Color Retransfer printing
- Single and Double Sided Printing
- Fast Mode Print Speed: about 25 seconds per card, 150 cards per hour *average value of 1000 film images
- Fine Mode Print Speed: about 30 seconds per card, 120 cards per hour *average value of 1000 film images
- 256 Gradation Printing
- Over the Edge Printing on CR80, ID-1 Cards

Software Supported

- See the Software Compatibility Matrix on our website at: www.swiftpro-printer.com/software-compatibility
- All Card Personalizations software used through Swiftpro Driver*
- *check with Software vendor, as some features may be limited for use on Swiftpro Printers
- Microsoft® Windows® 10 32bit / 64bit
- Microsoft® Windows® 11
- Microsoft® Windows® Server 2016, 2019, and 2022

Swiftpro Genuine Color Ribbons

- YMCK - 1000 Yield
- YMCKK - 750 Yield
- YMCKP Peel Off Ribbon - 750 Yield
- YMCKU UV - 750 - Yield
- InTM Retransfer Film - 1000 Yield

Standard Features

- USB & Ethernet connectivity
- 120-Card Hopper Capacity
- Large, Color Liquid Crystal Panel with Display in Multiple Languages (Default: English)
- 600 DPI Print Resolution
- 36 Month Printer Warranty, Lifetime Printhead Warranty
- Microsoft Certified Drivers
- Silicone Card Feed Roller for Reliable Card Input
- Solenoid Electronic Lock for Card Input Hopper
- Solenoid Electronic Lock for Supplies / Front Door Housing
- Software-controlled Lock/Unlock from Status Monitor
- K Ribbon Erase Function
- IpSec Security for Secure Data Encryption IPv6 and IPv4
- Inline Bend Remedy
- MAC Address Forced Printing (UV Panel on Card)
- Reboot Function
- Overcoat Function for Reusing Retransfer Film
- Card Standby Position Adjustment Function
- Adjustable Card Ejection Speed (Display +1, 0, -1)
- Kensington Lock

Physical Specification

Height	14.17 in (360 mm)	Without Card Stacker
Width	13.6 in (346 mm)	Without Card Stacker
Depth	12.83 in (326 mm)	Without Card Stacker
Weight	30.86 lb (14.0 kg or less)	
Mini PC Storage	Max. 220m x 208mm x 44mm (WxDxH)	

Encoding

- Magnetic Stripe ISO High/Low Coercivity Encoder
- Contactless Encoder, Omnikey 5127 (iClass, MIFARE and DESFire, Felica)
- Contact Encoder (CF-7CRW / Control board)
- Contact Encoder (CF-7CCS / IC Contact Station)

Interface

- USB 2.0 (Hi-speed / Full Speed), USB HUB interface (Type A Connector) for Connection of External Optional Units
- Ethernet (100BASE-TX / 10BASE-T)

Electrical

- Temperature: 59°F to 86°F (15°C to 30°C)
- Humidity: 35% to 70% (YMCK ink, No Condensation)
- 3.5A (110V system) 1.6A (220V system)
- 310W (maximum power when all options are installed)

Card Specification

- Card Thickness 10-40mil
- Card Size ISO 7810 Format, CR80, ID-1
- Card Material: PVC, PC, PET, PET-G
- Technology Cards Contact and or Contactless with and Without Mag Stripe

Safety Standards

- Agency Listing: UL, CE, FCC, KC, CCC, CSA

Swiftpro®

Smartstripe Marketing Pte Ltd
Blk 4008, Ang Mo Kio Ave 10, TechPlace I, #02-02, Singapore 569625
Tel: +65 6451 5151 +65 8223 3000

Smartstripe Marketing Sdn Bhd
Unit K-06-10, No. 2 Jalan Solaris, Solaris Mont' Kiara, 50480 Kuala Lumpur, Malaysia
Tel: +60 03 203 0202 +60 017 255 1234

enquiries@smartstripe.com

KANEMATSU USA®

Swiftpro and Swiftpro logo are either registered trademarks or trademarks of Kanematsu Corporation (or one of its subsidiaries) in the United States and/or other countries.