SHREEFORCE
SF-Z73

Robust, reliable ID card printing for all environments
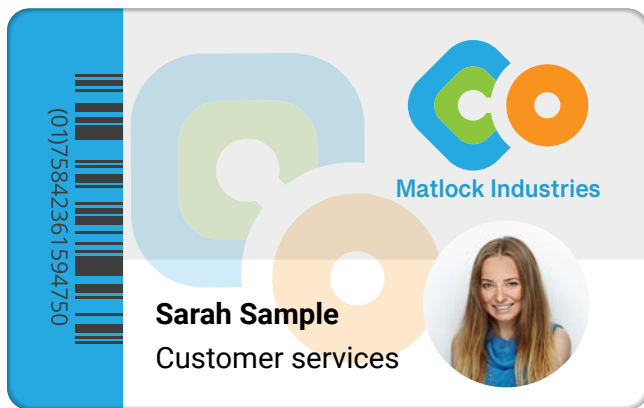
Shreenath's SHREEFORCE SF-Z73 is a **robust** and **reliable** option for ID Card issuance, its ruggedized, stylish design makes it suitable for use in any environment.

Upgradable from single to dual-sided, the SF-Z73 is also available with multiple secure card encoding options.

The SF-Z73 is perfect for schools, colleges and medium sized businesses that print up to 10,000 cards per year. Based on Shreeforce's established print engine, when it comes to secure and reliable ID card printing, you can trust the SF-Z73 to deliver.

SF-Z73 delivers...

▸ Robust, reliable build quality

▸ High quality 300dpi printing

▸ Up to 180 color cards per hour

▸ Multiple encoding options

▸ 1 years warranty

Print type	300 dpi	Print mode	180 cph	1000 cph
Dye sublimation	Resolution	1 or 2 sided	Full color	Monochrome

Easy to use	Input capacity	Output capacity	Ethernet	LCD display
Plug & print	100	30 front / 80 back		Ready

Reject bin	Encoding
	Options

Ideal for...

▸ Mid volume card issuance, up to 10,000 cards per year

SHREEFORCE
SF-Z73

Printer specifications

Print technology

Dye-sublimation, direct-to-card

Print resolution

300 dpi

Print area

53.98 x 85.6mm / 3.370" x 2.125" (CR-80 cards)

Print speed

• 180 cph (YMCKO single-side)
• 1000 cph (monochrome printing)

Print mode

Single or dual-sided (optional)

Printer memory

128 Mb

Communications interface

USB 2.0, Ethernet 10BaseT, 100BaseT

Easy to use, plug and print operation

• LCD display with graphical notifications
• 4 x LED status indicators
• Full front operation
• Drop in ribbon cassette with easy handling
• Automatic ribbon identification and setting
• Easy reach power button
• Easy maintenance access

Printer security

Support for Kensington® security lock

Printer dimensions (HxWxD)

256 x 202 x 405 mm / 10.6" x 7.9" x 15.9"

Weight

10 kg, 22 lb

Power supply

• 220-240V/110-115V, 50-60 Hz
• Standby mode and reduced power consumption

Operating environment

• Temperature: 15ºC - 40ºC, 59ºF - 104ºF
• Humidity: 20% - 65% (non-condensing)

Storage conditions

• Temperature: -5ºC to 70ºC, 23ºF to 158ºF
• Humidity: 20% to 70% (non-condensing)

Sound (ISO 7779)

Sound pressure less than 48dB (A)

Certifications

RoHs, CE, FCC, CQC, UL, WEEE,
Proposition 65 (California, USA)

Warranty

3 years (subject to the use of chromXpert® ribbons)

Card specifications

Input hopper capacity

100 cards (0.76 mm / 30 mil thickness)

Output hopper capacity

30 cards (front)
80 cards (rear/reject)

Card thickness

• 0.25 mm - 1.25 mm / 10 mil - 50 mil
• Gauge adjustment

Card types

CR-80 PVC, PVC-C

Software specifications

XPS printer driver

Windows® (32/64bit) 7, 8.1, 10, 11, Server 2012,
2016, 2019, 2022

Options

Magnetic stripe encoding

ISO 7811 HiCo/LoCo (factory fit only)

Smart card / Contactless encoding

• Contact PC/SC, EMV compliant
• Smart contact station: ISO 7816-2
• ISO14443A, B, ISO15693, MIFARE®, DESFire®,
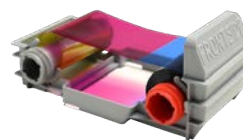 HID iClass®

Dual-side activation kit   PR10300016

chromXpert Consumables

• To ensure print quality and card durability,
  printhead lifespan and overall printer reliability,
  use chromXpert ribbons only.

• Supply cores and cassettes are recyclable.
  Packaging is recycled.

ChromXpert™ ribbon program	Part No.
• YMCKO (250 prints)	Platinum: **PR20307301** Diamond: **PR20319301**
• YMCKO-K (200 prints)	Platinum: **PR20307302** Diamond: **PR20319302**
• ymc-KO (400 prints, half panel)	**PR20319303**
• KO (600 prints)	**PR20305304**
• Monochrome K (up to 2000 prints)	**PR20314305**
• Mono: Silver (up to 500 prints) • Mono: Gold (up to 500 prints)	**PR20314306** **PR20314307**
• Monochrome: White, Red, Green, Blue, Scratch-off (up to 1000 prints)	**Also available**
Cleaning kit	**PR20309610**

SHREENATH
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