

# SunLight<sup>Star</sup>

The ideal card printer for ID cards, Membership Cards, Employee ID Cards, Gift Cards, Financial Cards, etc.

## FEATURES

- ✓ Color and monochrome printing
- ✓ Individual card slot for reprinting
- ✓ Easy to replace ribbon and TPH
- ✓ RFID ribbon protection
- ✓ Advanced encoding unit



## OPTIONS

- ✓ Magnetic stripe (4 million passes)
- ✓ Contact Smart Card (1 million contacts)
- ✓ Contactless Smart Card
- ✓ Flipper module available for dual side printing
- ✓ Ethernet (10/100 Mbps)



Item	Sub Item	Description	
		SUNLIGHT STAR - Automatic Feeding	
Print	Thecnology	Dye-Sublimation (Color), Thermal Transfer (Mono)	
	Print Speed	Mono: up to 700 card/h (5,1 s), Color: up to 150 card/h (24 s)	
	Print Mode	Dual Color: 100 card/h (36s)	
	TPH	Single & Dual Side Print, edge-to-edge printing	
	Color	Resolution: 300 dpi (11.8 dpm)	
	Ribbon		16.7 Million Color
			YMCKO-200 prints/roll
			YMCKOK-170 prints/roll, Half panel YMCKO-400 prints/roll
		K, Silver, Gold, Red, Blue, White - 1000 prints/roll	
		Protection by RFID Tag	
Card	Card Types	PVC, Composite PVC	
	Card Thickness	0.76 mm ~ 1.2 mm	
	Card Format	ISO CR-80-ISO 7810	
Encoding (option)	MS Card	ISO7811 (Track 1,2,3), Coercivity: Hi-Co / Lo-Co	
	Contact (IC) Card	ISO7816, EMV 1, PBOC 3.0, Contact Landing Type	
	Mobile Chip Card	Default, ISO 7816	
	Contactless (RF) Card	MiFare, ISO 14443 A,B, ISO15693	
Network (option)	Ethernet (TCP/IP)	Built-in Ethernet (10/100 Mbps)	
Other	Barcode	Code 39, Code 128 B & C with & without check digit	
		2 of 5 interleaved	
		UPC-A, EAN 8 & EAN 13	
		PDF-417 2D bar code and other symbol can be printed via Windows drivers	
	Fonts	True Type fonts via Windows drivers	
	CPU	32 bit processor	
	RAM	128 MB	
	SAM	PLCC 1 (Extra - 2 sockets), SIM 4 sockets	
	I / F Port	USB2.0, RS-232C	
	Printer Driver	Windows® XP / Vista™ / Server 2003 & 2008 / Windows® 7 / Windows® 8 Microsoft Windows Hardeare Quality Labs (WHQL)	
Agency Listing	FCC Class A, CE(EN 55022 Class A, EN 55024), CCC, KCC, RoHs		
Feeding Method	Auto Feeding	Hopper - 100 cards	
		Stacker - 70 cards	
Temperature	Operating Temp.	0 ~ 50°C, 20 ~ 90% RH	
	Storage Temp.	10 ~ 60 °C	
Power	Adaptor	Input: 100 V ~ 240 V, 50/60 Hz, Output: DC 24 V	
Size	Dimension (mm)	Single : 403 (L) X 202 (H) X 192 (W)	
		Dual : 471 (L) X 202(H) X 192 (W)	
	Weight	Single : 5.5 kg / Dual : 6.5 kg	



Card Solutions For A Better World

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