

SMART-70 Printer	Printing	Print Type	Direct Dye-Sublimation		
		Print Area	Edge to Edge	Resolution	300dpi
	Card	Card Feeding	Automatic	Card Size	ISO CR80 (54mm x 86mm / 2.12" x 3.38")
		Card Thickness	0.38mm (15mil), 1.2mm (47mil)	Card Type	PVC, Composite PVC, PET
	Print Speed	Monochrome	3.6 sec./card (1,000 cards/hour)	YMCKO	Max. 16 sec./card (225 cards/hour)
		YMCKOK	Max. 22 sec./card (164 cards/hour)		
	Capacity	Input Hopper: Card	500 cards	Output Hopper: Card	Stacker : 100 cards / *Optional Output Hopper : 500 cards
	System	Memory	64MB RAM	Interface	2 Line LCD / 4 Buttons / 1 LED Indicator
		Supported Platforms	Microsoft Windows 2000/ 2003/ XP/ Vista/ 7/ 8/ 10, Mac OS, Linux		
		Communication	USB, 2 USB Host, Ethernet	Power Supply	Free voltage (AC 100/ 220V, 50-60Hz)
		Power Consumption	24V, 2A	Temperature/Humidity	15-35 / 35-70%
	Security	Physical Lock	Ribbon	S/W	PC authentication, Password authentication
		Station Itself	Kensington Lock		
	Dimensions	Millimeter	240 (W) x 214 (L) x 305 (H)	Inch	9.5 (W) x 8.4 (L) x 12 (H)
Weight	kg/lbs	Approx. 6.3 kg/13.9 lbs			

SMART-70 Hybrid Module	Encoding Sensor	Contact	ISO 7816 A/B/C Cards, ISO 7816 1/2/3/4 Microprocessor Cards	Contactless	ISO 14443 (Type A/B), MIFARE, DEFIRE, iCLASS, ISO 18092(NFC), Felica
		Scanner	300 & 600 dpi image scanning	Barcode	1D & 2D Barcode Reader (Front/Back)
	System	Communication	USB	Power Supply	Free Voltage (AC 100/ 220V, 50-60Hz)
		Power Consumption	24V, 2A	Temperature/Humidity	15-35 / 35-70%
	Security	Physical Lock	Encoder	Station Itself	Kensington Lock
	Dimensions	Millimeter	110 (W) x 204 (L) x 305 (H)	Inch	4.3 (W) x 8.0 (L) x 12 (H)
	Weight	kg/lbs	Approx. 2.8 kg/6.2 lbs		

SMART-70 Laminator	Laminating	Type	Direct Heating Lamination	Speed	YMCK/Lam: 18 sec./card, YMCKK / Lam: 26sec / card
	Laminating Film	Type	Clear, Holographic		
		Thickness	0.6mil, 1.0mil	Capacity	500 cards/Roll
	System	Interface	2 Line LCD / 4 Buttons / 1 LED Indicator	Communication	USB, RS-232C
		Power Supply	Free Voltage (AC 100/ 220V, 50-60Hz) / 24V, 2.3A	Temperature/Humidity	15-35 / 35-70%
	Security	Physical Lock	Laminating Film	Station Itself	Kensington Lock
	Dimensions	Millimeter	240 (W) x 214 (L) x 305 (H)	Inch	9.5 (W) x 8.4 (L) x 12 (H)
Weight	kg/lbs	Approx. 6.1 kg/13.4 lbs			

SMART-70 Input / Output Hopper	Capacity	Input / Output	Max. 500 cards	Feeding	Automatic	
	Card	Size	ISO CR80 (54mm x 86mm / 2.12" x 3.38")			
	Sensor	Thickness	0.38mm (15mil), 1.2mm (47mil)	Type	PVC, Composite PVC, PET	
		Residual Q'ty Sensor	Input: Near Empty & Empty / Output: Full Space	Detection Sensor	Cartridge Mount Status Detectable	
	System	Communication	USB, RS-232C	Power	Free Voltage (AC 100/ 220V, 50-60Hz) / 24V, 2A	
		Temperature/Humidity	15-35 / 35-70%			
	Security	Physical Lock	Cartridge	Station Itself	Kensington Lock	
	Dimensions	Input Hopper (W x L x H)	170 x 204 x 548 mm / 6.7 x 8.0 x 21.6 inch	Output Hopper (W x L x H)	149 x 204 x 548 mm / 5.9 x 8.0 x 21.6 inch	
Weight	Input Hopper (kg/lbs)	Approx. 3.7 kg/8.2 lbs	Output Hopper (kg/lbs)	Approx. 3.5 kg/7.6 lbs		

*Print Speed : May change under specific condition.