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CP200

Digital Inkjet Card Printer





Digital Inkjet Card Printer CP200

The Digital Inkjet Card Printer is for the personalization of ID cards or e-ID cards with a Paper based surface.

The Card Printer is printing Image and demographic data, including MRZ lines, Barcodes etc.

4 visible and 3 invisible (UV) colors can be printed. The UV printing is world unique individually printable as separate design.

Easy and user friendly loading and unloading of the cards.

Technical data

Dimensions and weight		
	L x W x H	450 x 370 x 145 mm
	Gross weight	5.3 kg

Electric Specification		
Power Requirements	Input Voltage	100 – 240 VAC (± 10%)
	Input Frequency	50 - 60Hz (± 3Hz)
	Power Consumption	32 W (per ISO 10561 Letter Pattern), approx. 4 W in Standby mode

Regulations	
	CE Marking, ENERGY STAR Compliant

Environmental conditions		
Temperatures	Operating	15° to 35° C (59° to 95° F)
	Storage	-20° to 70° C (-4° to 158° F)
Relative humidity	Operating	20% to 80% relative humidity (non-condensing)
	Storage	5% to 85% relative humidity (non-condensing)
Noice Level (ISO 9296)	Best mode LwAd	5.3 B(A)
	Sound pressure LpAm	39.6 db(A)



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USB Interface		
Standard	Universal Serial Bus Specifications Revision 2.0 & Universal Serial Bus Device Class Definition for Printing Devices v 2.0	
	Bit Rate	480 Mbit/s (~ 22 MByte/s)
	Adaptable Connector	USB Series B
	Recommended Cable Length	2,5 meters

Printer Language	
Printer Language	HP PCL Level 3 Enhanced

Software preconditions
Operating system: MS Windows 2000, MS Windows XP, Mac OS X

Ink Cartridges		
Cartridge 1	Visible Inks	C, M, Y
Cartridge 2	Invisible Inks plus K	<ul style="list-style-type: none">● K with UV Blue or UV Green or UV Red● UV e.g. Blue, Yellow or Red● IR e.g. Green, Red or Yellow
	Ink Life Span	1 year from production data