

# CX-120 Direct Card Printer



CX-120 direct card printer has all the features that are required in the market. Despite the compact shape, it generates incredible high speed less than 20 sec/card and high durability which makes excellent image (or high resolution) last till the end.

## Meet various requirements

Providing more durability and security on your cards has become more important issue these days. You can use field up-gradable lamination unit CL-500D which gives the fastest single side print & lamination at 40 seconds. In addition, CX-120 offers options for magnetic, chip and contactless chip encoding

## The Latest Generation of High Speed Plastic Card Printing

- high speed printing
- easy to use
- superior quality printing



Education



Medium Organisations



Membership & Loyalty



Includes AsureID Solo™ card printing software – ideal for entry level, single sided card design and production



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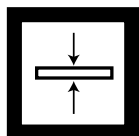
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## Specifications

<b>Key Features</b>	<ul style="list-style-type: none"> <li>■ Superior Print Quality</li> <li>■ Full Bleed Edge to Edge Print</li> <li>■ Glossy Photo Finishing</li> </ul>
<b>Printing method</b>	Thermal Transfer Dye-Sublimation
<b>Dual Sided or Single Sided</b>	Dual Sided
<b>Resolution</b>	300dpi
<b>Display</b>	LCD Display
<b>Print Speed</b>	<ul style="list-style-type: none"> <li>■ Single Full Colour (YMCKO) -20 secs</li> <li>■ Lamination Speed -20 secs</li> </ul>
<b>Cost Per Print</b>	<ul style="list-style-type: none"> <li>■ \$0.61 per card (YMCKO)</li> <li>■ \$0.39 per card (YMCKOK)</li> </ul>
<b>Card Range</b>	10MIL - 30MIL (0.25 - 0.76mm)
<b>Input Hopper Capacity</b>	100 cards
<b>Output Hopper Capacity</b>	100 cards
<b>Interface</b>	USB 2.0 (Hi-Speed)
<b>Print Area</b>	Edge to Edge (except 0.2mm bleed)
<b>Printer Weight</b>	12.0kg
<b>Printer Dimensions</b>	W299 x D324 x H308mm
<b>Warranty</b>	1-year return to depot service printer warranty 1-year unlimited prints print head warranty
<b>Safety Standards</b>	UL, VCCI-B, FCC Class B, EN Class B, CE
<b>Options</b>	<ul style="list-style-type: none"> <li>■ Laminator (Single Sided)</li> <li>■ Card Sense Single Feed Kit</li> <li>■ Magnetic Stripe Encoding</li> <li>■ Contactless Smart Cards</li> <li>■ Contact Smart Cards</li> </ul>

\*\* Print speed indicates an approximate print speed and is measured from the time a card goes into the printer to the time it ejects from the printer. Print speeds do not include encoding time or the time needed for the PC to process the image. Process time is dependent on the size of the file, CPU, amount of RAM and the amount of available resources at the point of time



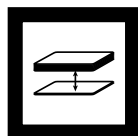
Dual Sided



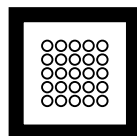
1 Year  
Warranty



20secs/card  
CMYK



0.25 - 0.76mm



300DPI

### High speed printing

High speed printing is achieved by horizontal card feeding, The CX-120 has adopted an unconventional horizontal card feed which shortens card feeding path and achieves high speed throughput of 20 seconds per card at YMCKO full colour printing, edge to edge. USB2.0 interface also reduces data transfer time.

### High volume printing with the highest reliability.

The CX-120 associates its name only with the most reliable card printers. Whether you print several cards or several thousand cards, the CX-120 maintains excellent quality. The high capacity YMCKO ribbon containing 750 image reduces the need for frequent ink ribbon changes and maximises productivity

### User friendliness and Easy operation

The ingenious SMP (Status Monitor Program) shows the printer status and makes it possible to change the parameters for printing from your PC. The detachable card hopper gives you the choice of replacing the whole hopper or just adding more cards in it according to the type of job you do.



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