

# DNP

## DNP CARD PRINTER CX-D80H Easier Operation & More Beautiful Card



### Clear Print

600dpi resolution  
(※Conventional model X2 times)

Fine characters &  
Images can be printed  
clearly

### Speed Print

High Speed Printing  
(App 30 seconds/one side )

Card can be printed in  
a shorter time than  
conventional one.

### Enhanced Security

Security Erase function  
& Front door lock  
function are loaded .  
Important personal  
information can be  
protected firmly.

※Comparison with DNP model  
CX-D80SR/D

# Comfortable Card issuance is realized smartly & Securely

## 600dpi High Resolution

Colors ,Logo and fine characters ,which was difficult to express by conventional card printer, can be printed clearly.

300dpi

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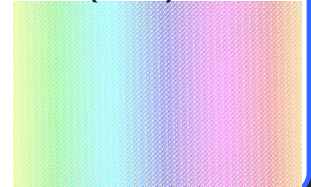
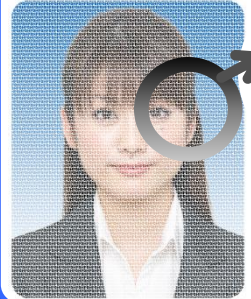
600dpi

DNP

## Micro Text Capacity

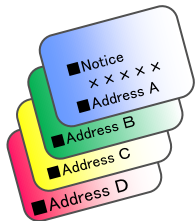
The high resolution of 600dpi allows printing crisp, tiny characters as the best ever released before.

Micro text MIN size  
Height : 7 dot  
Width : 5 dot  
(42um)



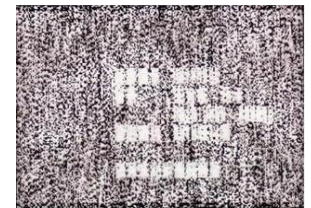
## Reduce card cost and inventory management load

Even small characters, such as "address", can be printed by card printer. As pre-printed is not required, Card cost can be reduced. Furthermore, Such load of complicated inventory management as managing printed cards for each denomination is also reduced



## Security Erase function

Personal Information is difficult to be read. (Available on only the output from printer driver)



Information left on the K panel of used ink ribbon

After security erase function ※1

| Specification                 | CX-D80H                                      |
|-------------------------------|--|
| Printing Method               | Dye sublimation/Resin Thermal Retransfer     |
| Resolution                    | 600dpi                                       |
| Printable Area                | Full Bleed(Real edge to edge)                |
| Output tone                   | YMC ,Uv:256 tone K:2 tone                    |
| Dimension (W/O stacker)       | W:343×D:322×H:334 (mm)                       |
| Weight (W/O option unit)      | Approx 16kg                                  |
| Power Supply                  | Max 3A(100 to 120V)<br>Max 1.5A(220 to 240V) |
| Interface                     | USB2.0, Ethernet (100Base-TX/10Base-TX)      |
| Print speed                   | Approx 30 seconds/one side                   |
| Input capacity (0.76mm card)  | 100 cards                                    |
| Output capacity (0.76mm card) | 100 cards                                    |
| Card size                     | 54.0×856mm (ISO7810 )                        |
| Card thickness                | 0.25~1.0mm                                   |
| Card material                 | PVC,PET-G,etc                                |

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