Applies to All Printers

TEAM NISCA
Plastic Card Printers

Reliable, affordable, high quality output plastic card printers. Secure identity solutions for all markets and applications.

Corporations/Organizations
• Employee badges
• Visitor management
• Access control
• Time attendance
• Business cards

Education
• K-12 school ID cards
• College & university student ID cards
• Photo IDs for faculty and staff
• School visitor badges
• Bookstore, cafeteria & media transactions

Government
• Driver's license
• Credentials for employees, national ID cards
• National healthcare law enforcement IDs

Other Applications
• Loyalty cards
• Membership cards
• Hospital employee badges
• Transit passes
• Event badges

PRODUCT SPECIFICATIONS

<table>
<thead>
<tr>
<th></th>
<th>PR-C101</th>
<th>PR-C151</th>
<th>PR-C201</th>
</tr>
</thead>
<tbody>
<tr>
<td>DPI</td>
<td>300</td>
<td>300</td>
<td>600</td>
</tr>
<tr>
<td>24-bit continuous tone printing</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Dual-sided printing</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Inline encoding options</td>
<td>MIFARE, Desfire Magnetic &amp; Contactless Magnetic, Contactless &amp; IC Contact Encoding</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Separate image and function memory</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Extended image memory, MB</td>
<td>Yes, 8</td>
<td>Yes, 32</td>
<td>Yes, 64</td>
</tr>
<tr>
<td>Printing speed YMCKO1, cards/hour</td>
<td>134</td>
<td>128</td>
<td>145</td>
</tr>
<tr>
<td>Printing speed resin, cards/hour</td>
<td>424</td>
<td>379</td>
<td></td>
</tr>
<tr>
<td>Printing speed single-sided w/ lamination, cards/hour</td>
<td>N/A</td>
<td>144</td>
<td>160</td>
</tr>
<tr>
<td>Printing speed double-sided w/ lamination, cards/hour</td>
<td>N/A</td>
<td>60</td>
<td>100</td>
</tr>
<tr>
<td>Ultraviolet printing capability</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Micro printing capability</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Built in Ethernet interface</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Card size CR80</td>
<td>CR80</td>
<td>CR79 &amp; CR80</td>
<td></td>
</tr>
<tr>
<td>Card thickness, mil</td>
<td>30, 102</td>
<td>20 to 50, 10</td>
<td>20 to 50</td>
</tr>
<tr>
<td>Card input/output hopper</td>
<td>100/30</td>
<td>100/100</td>
<td>250/250</td>
</tr>
<tr>
<td>Windows 2000/XP/VISTA/7/8 32 or 64 bit</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>
| Mac OSX 10.5 and above | Yes | 3 | Yes | PR-L151 | PR-L201

Applies to All Printers

WARRANTY
TEAM NISCA 5 YEARS

1 Due to policy of continuous development, we reserve the right to alter details of specification and equipment without notice.
2 Optional 10 mil kit available (PR5600-THN)
3 Mac driver must be purchased from DVR Consulting, Inc. for PR-C101 (www.badges.com).
4 Please contact Team NiSCA for more information.

www.teamnisca.com
The More Security Features, the Less Counterfeiting.

PR-C101
Quality and Reliability in a Single-Sided, Entry Level Printer

- 24-bit Color
- Removable Card Hopper
- High Durability, Low Maintenance,
- 50,000 Cards Mean Time Between Failure (MTBF)
- Compact and Light Weight
- Rotating LCD Panel


C. Mixed Resolutions
As an added security feature, various image elements are originated intertwining various resolutions. Almost impossible to reproduce without actual data utilized by the generating computer.

D. Flip Image - Two Channel Hologram.

E. Laser Retrievable Image

F. NiSCA Tamper Evident

G. Latent Image

H. Red UV Print

I. Micro-Text

J. Fine Lines

A. Extremely Fine Line Guilloche Elements

B. Animated Light Micro-Text

Security 1 mil Overlaminate

Micro Printing

Watermark

Variable UV Image

Proximity Antenna

MIFARE® Antenna

Password Protected Security Printing

Brilliant 24-bit 300 dpi Image

600 DPI

High Durability, Low Maintenance

Built-in Ethernet Interface

100,000 Cards Mean Time Between Failure (MTBF)

Supports Magnetic, Contactless & IC Contact Encoding

Optional Laminator Available
Smart Printers. Affordable Solutions.

PR-C151
Dual-Sided, Direct-to-Card Printer with Laminator Option

- 24-bit Color
- Dual Sided Printing
- Built-in Ethernet Interface
- 100,000 Mean Time Between Failure (MTBF)
- Supports Magnetic & Contactless Encoding
- Optional Laminator Available

As an added security feature, various image elements are originated intertwining various resolutions. Almost impossible to reproduce without actual data utilized by the generating computer.
A Printer that Meets Your Needs.

PR-C201
Retransfer Printer,
Over-the-Edge Printing, Full Bleed

- 24-bit Color
- 600 DPI
- High Durability, Low Maintenance
- Built-in Ethernet Interface
- 100,000 Cards Mean Time Between Failure (MTBF)
- Supports Magnetic, Contactless & IC Contact Encoding
- Optional Laminator Available
Reliable, affordable, high quality output plastic card printers. Secure identity solutions for all markets and applications.

Corporations/Organizations
- Employee badges
- Visitor management
- Access control
- Time attendance
- Business cards

Education
- K-12 school ID cards
- College & university student ID cards
- Photo IDs for faculty and staff
- School visitor badges
- Bookstore, cafeteria & media transactions

Government
- Driver’s license
- Credentials for employees, officials, military, visitors
- National ID cards
- National healthcare
- Voter, first responder & law enforcement IDs

Other Applications
- Loyalty cards
- Membership cards
- Hospital employee badges
- Transit passes
- Event badges
### PRODUCT SPECIFICATIONS

<table>
<thead>
<tr>
<th>Feature</th>
<th>PR-C101</th>
<th>PR-C151</th>
<th>PR-C201</th>
</tr>
</thead>
<tbody>
<tr>
<td>DPI</td>
<td>300</td>
<td>300</td>
<td>600</td>
</tr>
<tr>
<td>24-bit continuous tone printing</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Dual-sided printing</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Inline encoding options</td>
<td>MIFARE, Desfire</td>
<td>Magnetic &amp; Contactless</td>
<td>Magnetic, Contactless &amp; IC Contact Encoding</td>
</tr>
<tr>
<td>Separate image and function memory</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Extended image memory, MB</td>
<td>Yes, 8</td>
<td>Yes, 32</td>
<td>Yes, 64</td>
</tr>
<tr>
<td>Printing speed YMCKO¹, cards/hour</td>
<td>134</td>
<td>128</td>
<td>145</td>
</tr>
<tr>
<td>Printing speed resin, cards/hour</td>
<td>424</td>
<td>379</td>
<td></td>
</tr>
<tr>
<td>Printing speed single-sided w/ lamination, cards/hour</td>
<td>N/A</td>
<td>144</td>
<td>160</td>
</tr>
<tr>
<td>Printing speed double-sided w/ lamination, cards/hour</td>
<td>N/A</td>
<td>60</td>
<td>100</td>
</tr>
<tr>
<td>Ultraviolet printing capability</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Micro printing capability</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Built-in Ethernet interface</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Card size</td>
<td>CR80</td>
<td>CR80</td>
<td>CR79 &amp; CR80</td>
</tr>
<tr>
<td>Card thickness, mil</td>
<td>30, 10²</td>
<td>20 to 50, 10²</td>
<td>20 to 50</td>
</tr>
<tr>
<td>Card input/output hopper</td>
<td>100/30</td>
<td>100/100</td>
<td>250/250</td>
</tr>
<tr>
<td>Windows 2000/XP/VISTA/7/8 32 or 64 bit</td>
<td>Yes ¹</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Mac OSX 10.5 and above</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Security overlaminette add-on module</td>
<td>No</td>
<td>Yes PR-L151</td>
<td>Yes PR-L201</td>
</tr>
</tbody>
</table>

1 Due to policy of continuous development, we reserve the right to alter details of specification and equipment without notice.

2 Optional 10 mil kit available (PR5600-THN)

3 Mac driver must be purchased from DVR Consulting, Inc. for PR-C101 (www.badges.com).

4 Please contact Team NiSCA for more information.