

## CP SYSTEM COMPARISON MATRIX

|  | Y=Yes | N=No | CP07<br>Single | CP 107<br>Single | CP 107-D<br>Double | CP 207<br>Single | CP 207-D<br>Double |
|--|-------|------|----------------|------------------|--------------------|------------------|--------------------|
| Price (from and excluding vat/delivery)                              |       |      | £797           | £897             | £1,267             | £1,197           | £1,747             |
| Colour Printing (e.g. photo id)                                      |       |      | Y              | Y                | Y                  | Y                | Y                  |
| Monochrome Printing  |       |      | Y              | Y                | Y                  | Y                | Y                  |
| Single Side Printing   |       |      | Y              | Y                | Y                  | Y                | Y                  |
| Double Side Printing   |       |      | n/a            | n/a              | Y                  | n/a              | Y                  |
| Speed (colour single side, e.g. Photo ID)                            |       |      | 90             | 120              | 120                | 150              | 150                |
| Speed (monochrome single side)                                       |       |      | 700+           | 900              | 900                | 1000             | 1000               |
| Speed Colour front, mono black reverse                               |       |      | n/a            | n/a              | 102                | n/a              | 125                |
| <i>Figures are cards per hour</i>                                    |       |      |                |                  |                    |                  |                    |
| Input Hopper (number of 30 mil cards)                                |       |      | 100            | 100              | 100                | 100              | 100                |
| Output Hopper (number of 30 mil cards)                               |       |      | 45             | 45               | 45                 | 50               | 50                 |
| Detachable Input Hopper<br>(for different card designs or card type) |       |      | Y              | N                | N                  | Y                | Y                  |
| Edge to Edge Colour Printing   |       |      | N              | *Y               | *Y                 | Y                | Y                  |
| Near Edge to Edge Printing   |       |      | Y              | *Y               | *Y                 | Y                | Y                  |
| Printing on Coloured Cards   |       |      | Y              | **Y              | **Y                | Y                | Y                  |
| Magnetic Encoding Options  |       |      | N              | Y                | Y                  | Y                | Y                  |
| Contact/Contactless Encoding   |       |      | N              | N                | N                  | Y                | Y                  |
| Cr80 / 30 mil plastic cards (see below)*                             |       |      | Y              | Y                | Y                  | Y                | Y                  |
| Cr80 / 20 mil plastic cards (see below)*                             |       |      | Y              | N                | N                  | Y                | Y                  |
| Cr80 / 10 mil plastic cards (see below)*                             |       |      | Y              | N                | N                  | Y                | Y                  |
| Onsite Warranty Cover  |       |      | Y              | Y                | Y                  | Y                | Y                  |
| Onsite Warranty Extension to 3 years                                 |       |      | N              | Y                | Y                  | Y                | Y                  |
| Printer Warranty term (total)  |       |      | 1yr            | 1yr              | 1yr                | 3yr              | 3yr                |
| LCD Operator Panel   |       |      | N              | Y                | Y                  | N                | N                  |
| LED Operator Display   |       |      | Y              | N                | N                  | Y                | Y                  |
| Windows 2000/XP  |       |      | Y              | Y                | Y                  | Y                | Y                  |
| Vista  |       |      | Y              | Soon             | Soon               | Y                | Y                  |
| USB Interface  |       |      | Y              | Y                | Y                  | Y                | Y                  |
| Mac Drivers  |       |      | TBC            | N                | N                  | FREE             | FREE               |
| weight   |       |      | 2.4kg          | 4.3kg            | 4.3kg              | 5.9kg            | 5.9kg              |

**30 mil = industry standard credit card thickness (CP07, CP107 & CP207 range)**

\*20 mil = thinner cards (CP207 range only)

\*10 mil = very thin, not ideal for edge to edge printing (CP207 range only)

Cr80 = credit card length and width

\*\* Advised not to print using Black, Red, Green or Blue plastic cards.

Available colours include... Metallic Gold Red, Metallic Gold Green, Metallic Silver, Cranberry, Tan, Brown, Green, Dark Blue, Light Blue, Black, White, Yellow, Orange, Red, Hospital Blue.

Card printing speeds are provided by the manufacturers and as guidance only.

n/a = not applicable