

Product features

This card printer allows printing of high-quality full color images equivalent to photographic quality onto standard size (ISO7810 compliance) plastic cards using sublimation type transfer printing.

Able to print both side of a card.

Print Speed: Max 180 pcs. of cards per hour. (Standard mode single side printing.)

Lamination is possible by using optional laminator

Purpose of using the radio device

In this printer a special ink ribbon for sublimation type printing used. The ink ribbon bobbin has a RF-ID tag built inside. The radio communication between the printer and the ink ribbon bobbin give the following functions, of which no user is informed

1. Discerning the type of ink ribbon

This printer can automatically discern what type of ink ribbon is installed out of the various options, for example, both sides full color, one side full color rear side monochrome, and so on.

2. Managing the number of used picture frames in a ink ribbon.

The information on the number of used/remained picture frames can be got by writing the number of used picture frame into the RFID tag, even when ink ribbons are exchanged.