



Smart, Smarter than any other ID Card Printer.

# Smart

## 30 Series

SMART-30S is **Value for Everyone!**

[www.idp-corp.com](http://www.idp-corp.com)



2013 Brand New

# SMART - 30S

## Applications

- ID / Membership
- Access control / Security
- Healthcare
- Government
- Banking Card
- Transportation
- Retail
- Gift / Promotion / Loyalty

## Features

- Color & Mono Printing
- Transparent Card with Magnetic Stripe
- Full Encoding Support  
( Magnetic, Contact, Contactless )
- Removable Stacker
- Compact Size



# SMART-30S Specifications

## SMART-30S (Single Side Card Printer)

### Printing

- Print Type ○ **Dye-Sublimation**
- Print Area ○ **Edge to Edge**
- Resolution ○ **300 dpi**
- Dual Side Printing ○ **TBD**

### Card

- Card Feeding ○ **Automatic**
- Card Size ○ **ISO CR80 (54mm x 86mm / 2.12" x 3.38")**
- Card Thickness ○ **0.38mm(15mil) ~ 0.76mm(30mil)**
- Card Type ○ **PVC, Composite PVC, PET**

### Print Speed

- Monochrome ○ **5 sec. (720 cards/hour)**
- YMCKO ○ **28 sec. (128 cards/hour)**

### Capacity

- Input Hooper ○ **80 cards**
- Output Hooper ○ **25 cards**

### System

- Memory ○ **64MB RAM**
- Control Panel ○ **LED Button**
- Supported Platforms ○ **Microsoft Windows 2000/2003/XP/Vista/7, Mac OS, Linux**
- Communication ○ **USB, Ethernet (Option)**
- Power Supply ○ **Free Voltage (AC 110/220V, 50~60Hz)**
- Power Consumption (Max) ○ **48W**
- Temperature / Humidity ○ **15~35°C / 20~80%**

### Dimensions

- Dimension (W x L x H) ○ **172 mm x 377mm x 190mm**
- Weight ○ **3.4 kg / 7.5 lbs**

### Encoding Options

- Magnetic ○ **ISO 7811 (Track I, II, III Read / Write), HiCo/LoCo, JIS II**
- Contact Smartcard ○ **ISO 7816 (ID -1)**
- Contactless Smartcard (Internal & External) ○ **MIFARE, ISO 14443 (Type A / B), ISO 15693, DESFIRE, iCLASS**

### Certifications

- **CE, FCC, KCC**



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