Elfin I

High Resolution Inkjet Printer

Pantalla táctil LCD de 5 pulgadas
Pantalla táctil LCD color de 5 pulgadas,la nueva interfaz de pantalla táctil

Impresión de códigos de barras
Adecuado para códigos de barras 1D y 2D

Ajuste flexible de los contenidos de impresión
Se puede configurar de forma flexible del grupo y equipo ,contador y la forma de fecha; Hexadecimal   Personalizable

Protocolo de comunicación y soporte de SDK
Soporte de múltiples protocolos de comunicación y software SDK necesarios de la integración de sistemas y la aplicación

Editor de letras de vectores
La edición soportada de letras múltiples

Detección inteligente
Detección inteligente de dispositivos externos,es entonces listo para usar;

Soporte de base de datos
Software de PC compatible con la impresión en tiempo real para los archivos de base,y puede complementar el código efectivamente y oportunamente

Soporte de OEM/ODM
Ofrecen servicios de OEM y ODM personalizados profesionales;

Features

Selectable Languages

Chinese, English, Japanese, French, German, Spanish, Portuguese and Russian;

Fonts

Default font is Arial, allows users to load the fonts they need;

Barcodes

UPCA, UPCE, EAN13, EAN8, INT25, CODE39, CODE128, ENA 128, PDF417, DATAMATRIX, QR; (Allows user to add the barcode)

Date format

Variety of date modes available (Production Date, Use by Date, Expiration Date, etc);

Counters

Flexible setting for serial number, Lot-Box code counters;

Print Speed

Print speed can be set, auto-measuring or using external synchronizer;

Multi-Management

Multi-level password protection (Operator, Technician and Administrator);

Support external database through PC software

MS Excel, MS Access, SQL;

Support data source from printer

Provide standard RS-232, Ethernet port and USB port, simplify the integration for customers;

*Date and counters can be switched to variable barcode printing

Technical Parameters

Technology

HP TIJ2.5, utilizing HP driver board for reliability of printing quality;

Dimensions

(H*W*D): 142*65*98mm/ 5.6*2.6*3.9inch；
(Anti-shock cover is not included)

Power Supply

AC 90V-240V/50-60HZ, 60W; (Dedicated AC adaptor)

Printable Heights (mm)

1~12.7mm

Printing speed

0-60 m/min(300 DPI);

Resolution

50~600DPI

Port

1) Ethernet: 100Mb/s, Synchronized control of multiple devices via PC;
2) USB2.0: Support U-Disk;
3) DB15: For external devices like photocell, synchronizer or alarm kit connection;

Printing Objects

Barcodes, Character, Numeric, Logos, Date/Time, Expiry Date, Shift Code, Counter, Lot-Box Code;

Interface

1) 5inch 800*480 color LCD touch screen;
2) 90 degree flip-screen design

Ink management

1) Automatically recognize the ink types, and identify the optimum printing parameters;
2) Guarantee of using genuine original HP ink;
3) Automatic measuring system for the usage of the ink;

Mounting

Standard side, downside and anti-shock printing bracket;

Product Certification

CE、FCC;

Environment

1) Working Environment: -10°-- +55°C；10%-85%RH；
2) Storage Environment: -25°-- +80°C；10%-90%RH；

Ink Solutions

1) Support 42ml, 370ml and 350ml cartridges of HP TIJ2.5 technology;
2) Support various colors of ink: black, red, green, blue;
3) Support Porous, semi-porous and non-porous materials.