

HTJ-1100

BIGGER AND BETTER

One Inch Printhead Thermal Inkjet Printer



HTJ-1100 THERMAL INKJET PRINTER



TECHNICAL SPECIFICATIONS

| | |
|------------------------|---|
| Dimensions (L x W x H) | 107.5 x 74.5 x 83mm |
| Weight | 526.6g |
| Technology | Thermal Inkjet |
| Hi-Speed USB 2.0 | 2 USB ports |
| Control method | Wireless keyboard |
| External connection | External Sensor, External Encoder, Alarm Beacon |
| Build in sensor | Available |
| Mounting brackets | Available |
| Anti-Shock | Available |
| Material housing | Black anodized aluminum |
| Operating language | English (Default), Finnish, Spanish, Deutsch, French, Russian, Vietnamese, Chinese, Korean, Portuguese, Polish, Dutch, Italian, Turkish, Czech and Indonesian |

FEATURES

| | |
|-------------------------|---|
| Printability | Text, Logo, Barcode 1D, Counter, Shift code, Box/Lot, Date, Time and Expiry date |
| Maximum characters | 150 characters / messages (Latin message) 75 characters / messages (Chinese message) |
| Maximum messages length | ~ 3 meters |
| Messages height | 2.54 – 25.4 mm |
| Messages storage | 100 messages |
| Print speed | Maximum up to 76 m/min at 300x300 dpi |
| Resolution | Maximum 300x300 dpi Support: 300x300, 300x150 and 300x100 dpi |
| Density | 3 levels |
| Printing distance | 1-6 mm |
| Print mode | Continuous mode, Sensor mode and Repeat mode |
| Print direction | Left to right, Right to left, Left to right reverse and Right to left reverse |
| Printable surface | Flat, Curve (pipe), Porous, Semi-Porous, Non-Porous |
| External device | PLC via RS485 protocol |

INK AND SUBSTRATE CAPABILITIES

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|--------------------------|------------------------------------|
| Ink type | Solvent-based and Water-based inks |
| Colors | ● ● ● |
| Bulk Ink delivery system | Available |
| Ink security technology | Smart chip |

OPERATING ENVIRONMENT

| | |
|------------------------|------------------|
| Power supply | 12VDC - 5A , 60W |
| Operating Temperatures | 5 - 50°C |

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