

LANGDE[®]

CLASSIC REAPPEARANCE **NEW**

EVERY DROP OF INK PRINTS EFFICIENTLY

THERMAL INK JET PRINTER



Solve all aspects



Printing BMP pattern



PC font



Ink cartridge



Assembly line



Variety of surfaces

Maximum printing speed of 150 m/min
Standard speed 90 m/min



New Operation · Internet Cloud Service Platform

Flexible internet access can be achieved through wired networks, wireless networks, environmental hotspots, mobile hotspots, and optional 5G network cards.

Spray Code Butler System **NEW**

Utilize the network to centrally manage all online devices, comprehensively analyze important node parameters through AI big data, and gain a deeper understanding of the long-term operational status of the devices.

Record charts and analyze operational conditions in detail **HOT**

Regularly upload all device information, and the large backend server automatically records the operating status of the entire lifecycle of the device. You can select time nodes to view relevant data in segments, presented in the form of charts, simple, efficient, and clear at a glance.



Thousand mile eye system **NEW**

PC/smartphone can be used to dynamically monitor the operation of devices at all times, remotely control machines, such as on-site, greatly improving work efficiency.

Intelligent push of fault information **HOT**

Equipment malfunctions, ink depletion, diluent depletion, and other information can be notified to users through modern communication methods such as email, WeChat, SMS, and DingTalk. Being around the world can also provide timely access to on-site information.

Nuanced · Product Details Interpretation

Printing height

- | | |
|-------------------------------------|----------------------------------------|
| 1~12.7mm (single nozzle half inch) | 1~25.4mm (single nozzle one inc) |
| 1~25.4mm (double nozzle half inch) | 1~50.8mm (one inch for double nozzles) |
| 1~38.1mm (three nozzles, half inch) | 1~76.2mm (three nozzles per inch) |

Printing speed

- 90 meters/minute (300DPI)
- 150 meters/minute (150DPI)

Ink management

- 1) Automatically identify ink types and confirm optimal printing parameters
- 2) Guarantee the use of original genuine HP ink (half inch)
- 3) Automatic ink consumption calculation system

interface

- 1) Ethernet interface: software upgrade, PC online printing and remote control
- 2) USB2.0 interface: supports U disk
- 3) GX16 interface: can be directly connected to external photocell, Encoder and warning light

Free combination of multiple nozzles

A host can have up to 3 nozzles, and the 3 nozzles can work independently at the same time, which is equivalent to 3 independent machines with various combination methods. Multiple hosts can be spliced together to form a super large Format working mode.

Printing resolution

50~600DPI

Ink support

- 1) Supports all 42ml cassettes with HP TIJ2.5 technology
- 2) Ink of various colors: black, red, green, yellow, blue
- 3) Supports absorbent materials, semi-absorbent materials and non-absorbent materials

UI interface

- 1) Adopts 7-inch full-color touch screen with resolution 1024*600
- 2) The display adopts a new touch operation interface, which is easy to learn and use.
- 3) The device can work completely without PC

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