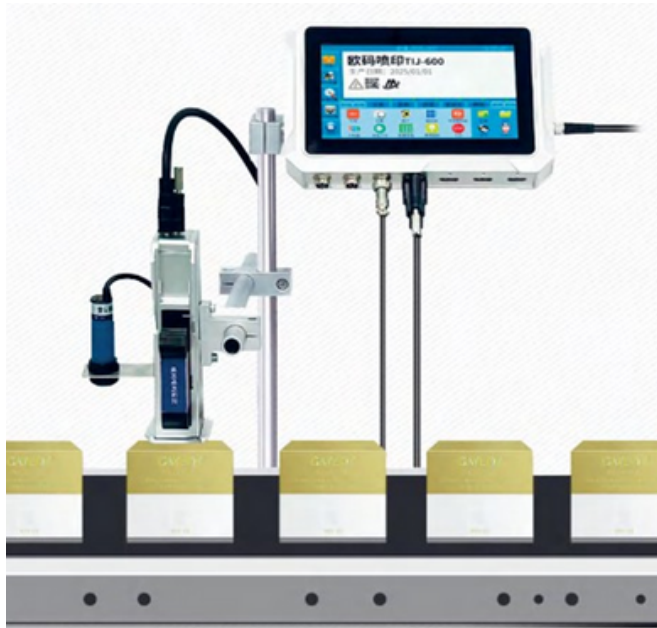# DY TIJ-V600

Thermal Inkjet Printer

Industrial grade protective aluminum alloy main unit Anti-drop and anti-interference

HP TIJ 2.5 technology
HP original imported printing mode, using HP original driver board, higher printing quality

High-definition printing accuracy
150dpi-600dpi, supports 4 printhead expansions to meet the needs of content with more sizes

7-inch high-definition color touch screen
Lightweight 7-inch touch screen can be installed in limited space

Newly upgraded UI interface
Smoother operating experience

Support variable data printing
Receive and print real-time data via Ethernet, connect to PLC or other devices to transmit data

Aluminum alloy main unit
Full metal shell, anti-drop and anti-interference, industrial design, more solid

Text	Date	Image	Graphic Code	Variable Code	Counter	Table File	New Table	Common Icons

DY TIJ-V600

Thermal Inkjet Printer

Technical Parameters

Unit dimensions	215mm*140mm*35mm
Screen size	7-inch high-definition color touch screen
Unit weight	1.3kg
Casing material	Aluminum alloy shell
Printing accuracy	DPI optional: 150/200/300/400/600
Ink cartridge	12.7mm/25.4mm
Ink cartridge capacity	42ml (single)
Printing speed	0-110m/min
Power parameters	60W 12V power adapter
Interface	USB, sensor, synchronizer, Ethernet, alarm light
Printing height	TIJ-V600: 1-12.7mm; TIJ-V600-2: 2-25.4mm
Printing system	TIJ 2.5
Maximum printing speed	20m/min 600×300DPI; 40m/min 300×300DPI;
Optional accessories	Alarm light, synchronizer
Functions	Text, time, picture, team number, database, counter, variable barcode, real-time data
Font size	TrueType stepless scaling
Standard accessories	Touch screen, HDMI cable, power supply, nozzle, sensor, bracket, touch pen
Installation standard	Side spray, bottom spray installation bracket, free combination installation
Temperature/humidity	5℃~35℃/10%-90%
Counter	Counters can be flexibly set for serial number, box number, and pallet number
Data backup and restore	Device data can be backed up to a USB flash drive, and USB flash drive data can be restored to the device to avoid repeated editing or loss of materials