

TruCode® TC9500 – 2 N Dual-Head Inkjet Printer

With a 10.1" LVDS HD screen, quad-core processor, multi-language and keyboard switchable at will, and special support for vector fonts in addition to dot-matrix fonts, Hi-Pack Dual-Head inkjet printer provides a "what you see is what you get" printing, the measurement control system and printhead heating function ensure stable performance of the printer.



Dual-Head Design

Quad-core processor, multi-language, keyboard switchable at will, vector fonts in addition to dot-matrix fonts.

Gunbody Design

Gunbody sealing technology and the automatic cleaning function ensure stable operation and printing.

Ink System

Modular ink system design ensures long-term stable printing results.

Functions

Color touch screen: QT technology-based 10.1" LVDS high-definition large screen, simple interface design style makes user operation as easy as operating an IPAD.

Hardware configuration: 4-core processor with 1.4GHz CPU, 1G RAM and 8G storage space

IP55 protection: IP55 rating.

Standard protocol: MODBUS industry standard protocol for easy interfacing with other industrial equipment.

Consumables: Real-time monitoring of consumables consumption to remind customers to replace them in time.

Ink system: modular ink system design reduces piping and joints, improves stability and saves consumables.

Automatic cleaning: the automatic cleaning function ensures clean nozzles and gutter tube and



good ink streamline while jetting on the printer again.

Contents: English, Number, Production date, Batch number, Logo, Expiry date, Julian date, Shifts, Barcode and Random code, etc.

Fonts: 5x5, 7x5, 9x7, 12x10, 16x12, 24x18, 32x24.

Ink streamline detection: Gutter tube ink streamline detection function ensures automatic shutdown in case of ink streamline failure.

Printing speed: Up to 385 m/min (5x5 font, single line).

Printing lines: Up to 4 lines (7x5 dot), up to 5 lines (5x5 dot) in single head.

Throw distance: Up to 30 mm.

Printing heights: 1.8mm - 15 mm.

Electrical Power Supply: 220 VAC \pm 10%.

Operating Temperature Range: -5° C to 45° C.

Humidity: 30% to 95% non-condensing.

Equipment Specifications:

Controller Dimensions: 762mmX465mmX323mm.

Printhead Dimensions: 230mmX44mmX41mm.

Umbilical Tube Length: 3m (Standard).