## >>> ALT550C Multi-Heads Inkjet System









## ALT550C Multi-Heads Inkjet System

Product feature: color touch screen panel, easy operation, durable and reliable, large functions.

This system can meet the requirements of marking different places at the same time. It can install eight printheads to one host machine to mark 432mm height characters and images, or each printhead has its own printing information and parameter which can work alone. Two sensors could be selected in two production lines simultaneity. It has color touch screen panel Built—in multiple Chinese—English characters which owns the dot matrix fonts and printing fonts. You can adjust the size and height of fonts at random. The special anti—counterfeit font meet the requirement of prevent from fake goods.

The anti-blocking nozzle ensures printer long time running with trouble-free. The multiple protection of nozzle prevents the printer from damages caused by scratching and collision. The reliability of ALT550C ink-jet system is superior to other products.

Intelligent design: fault diagnosis in automatically and showed by lamp. Modularization design: replace components within 3 minutes, install and maintain easily.

The diverse inks formulas are selectable to meet the requirements of strong adhesive and quick drying. Our inks are suitable for marking clear characters with strong adhesive in plastic, metal, glasses, paper and wood. It is widely used in industries of chemical, automotive, electronic, food, beverage, building materials, daily necessities, rubber and post office.



Printing features:

One host machine installed with eight printheads

Each printhead could work alone Line speed capability: max 80m/min Print height up to max 432mm Line numbers: unlimited

Fonts: more than 10 varieties Printing functions:

Built-in Chinese-English language 180° text rotation

Dot size, character width and height are adjustable

Printing delay is adjustable Bold factor from 1 to 9 times

Date, time, barcode, serial number and

shiftgroup are adjustable
Repeat printing automatically

More than 1000 messages storage Fault diagnosis automatically

Self-editing Chinese-English characters and images

Resolution: 200DPI(max 400DPI)

Inks type:Water-base inks Oil-base inks

Quick drying inks

Inks color: yellow, white, black, red, purple,

green and blue

Other special inks: food grade inks, UV inks,

anti-scrub inks...

System protection grade: IP65 rating (selectable)

Power supply: 100-244V 50/60Hz 35W

Environment requirement:: Temperature: 5–40°C

Humidity: 10% –90%(non–condensing)
Interface:USB, synchronizer, sensor
Size:Printhead: 100\*17\*44mm
Host machine: 274\*222\*100mm
Weight:Host machine: 2900g

Printhead: 165g