H8550

Continuous Ink Jet
Printing System

Smart Coding, Innovation Visible

HD Touch Screen ● Vector Fonts ● BCD Function

中科汇百
Hi-Pack Coding

H8550
Small Character Ink Jet Printer

Print Features ■ ■ ■

Printing Speed: Up to 285m/min.
(5x5 font, single line)

Font Matrix Configuration:
Single-line: 5x5,5x7,7x9,10x12,12x16,
18x24,24x32
Two-line: 5x5,5x7,7x9,10x12,12x16
Tri-line: 5x5,5x7
Four-line: 5x5,5x7
Five-line: 5x5

Printing Height: 1.8mm~15 mm

Throw Distance: Up to 30 mm

Barcode: 140 type one and two-dimensional
barcodes(Datamatrix)

Font: Vector font and dot matrix font available,
dynamic message printing for various fonts

Other characteristics ■ ■ ■

Console Weight: 24 kg
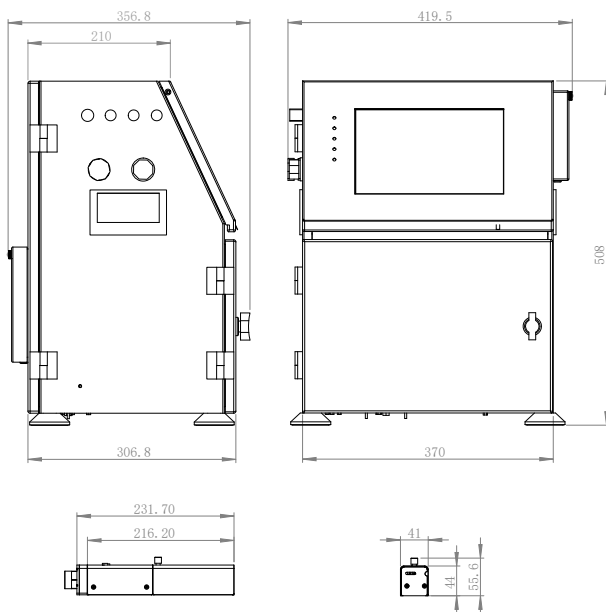
Umbilical Tube Length: 3m (Standard)

Stainless steel cabinet

Operating Temperature Range: 5°C to 45°C

Humidity: 30% to 95% non-condensing

Electrical Power Supply: 90-240 VAC,50/60Hz

Dimensions

Operations & Specifications ■ ■ ■

User friendly 1280x800, 10.1″ LVDS
high definition touch screen. Excellent touch
experience.

WYSIWYG on screen message editing.

Copy&paste, drag, zoom in, zoom out easily
on touch screen while editing message.

International machine interface (Multiple
languages available.)

Logo editing on touch screen directly.

2 sealed cartridge, 0.75 liter each.

Auto cleaning function available.

RS232, Ethernet connectivity.

BCD functions available.

Convenient remote upgrade function for new
function expansion in future.

MODBUS industry standard protocol for
communicating with other industrial devices.

Advanced measurement control system and
printhead heating function.

Accessories ■ ■ ■

Printhead stand

Photocell

Toolkit

Options ■ ■ ■

Printher stand(Stainless steel)

Encoder

Alarm beacon