

BT-HH6105 F

Classic handheld Inkjet Printer

 Simple & Flexible Installation

 Easy & Clean Operation

 Low-Cost & Zero Maintenance

 Hi-Res & Versatile Coding



Humanized Design for Intuitive Operation



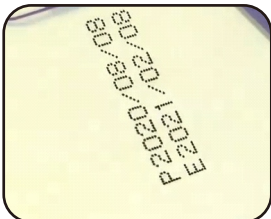
Flexible Positioning Plate for Small/Uneven Surfaces



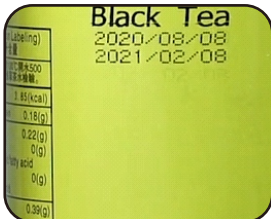
Support Database Import, Barcode, GS1 Code, and Date Printing.



Dual Modes: Handheld/ Conveyor (Up to 60m/min @ 300dpi)



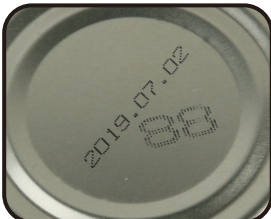
Plastic



Can



Textile



Metal

PRINTER SYSTEM

DISPLAY	4.3" HD Touch Screen
OPERATION SYSTEM	Linux System
SYSTEM LANGUAGES	English/German/French/Italian/Spanish/Portuguese/Slovenian/Serbo-Croatian/Czech/Bulgarian/Romanian/Polish/Greek/Hungarian/Russian/Ukrainian/Slovak/Arabic/Persian/Turkish/Chinese/Traditional-Chinese/Japanese/Korean/Hindi/Thai/Vietnamese/Indonesian/Burmese/Hebrew (Available languages vary for different regions)
EMBEDDED MEMORY	128M
STATUS ALARM	Green: Ready Blue: Printing Red: Alarm
BATTERY	2600mAh #18650 lithium ion batteries x 2 Operating time up to 9 hours
WORKING ENVIRONMENT	Storage: -20°C-55°C Working: 5°C-35°C Humidity: 10%-80%
APPLICATION MODE	Handheld/Inline
POWER PORTS	9V/2A Power Adaptor
I/O PORTS	USB-A
ACCESSORIES	Ink Cartridge *1, U-Disk *1, Positioning Plate *1, AC/DC Power Adaptor *1 Photocell Sensor *1

PRINTING FEATURES

TECHNOLOGY	Thermal Inkjet Printing Technology
CODING & MARKING TYPE	Text, Numbers, Images, Logo, 2D codes, Barcodes, Dates, Counter, Database and etc.
IMAGE FORMATS	JPG, JPEG, PNG, BMP
BARCODE FORMATS	Code 128, Code 39, EAN-8, EAN-13, UPC-A, ITF 2 of 5 , ITF-14
2D CODE FORMATS	QR Code, Date Matrix, GS1 DM
FONTS	True type fonts, Dot-matrix fonts
PRINTABLE MATERIALS	Water-based ink for porous and semi-porous substrates: Paper/Corrugated box/ Wood Fiberboard/Textile and etc. Solvent-based ink for semi-porous and non-porous substrates: Plastic/Glass/Metal plate/ Alu-foil/Cable and etc.
INK THROW DISTANCE	2mm-5mm (Distance between nozzle plate and print object)
GRAY LEVEL OPTIONS	1-10
INK CARTRIDGES COLORS	Water-based Color options: Black, Cyan, Magenta, Yellow , Green Solvent-based Color options: Black, Cyan, Magenta, Yellow, White, Green, Invisible
PRINT HEIGHT	2.5mm-12.7mm (1-5 Lines)
RESOLUTION	600 / 300 dpi
MAX PRINT SIZE	12.7mm * 406mm
MAX PRINT SPEED	60m / min (fastest at 300 dpi)

PRODUCT MODELS

MODEL NAME	HH6105 F
PRINthead	12.7mm/0.5"
OPERATING MODE	Handheld/Inline
DIMENSION	135mm*50mm*220mm
WEIGHT	450g
PACKAGING	275mm*115mm*250mm 1900g