

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



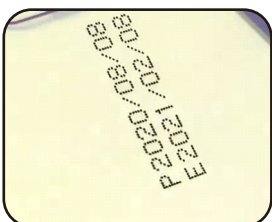
Flexible Positioning Plate for Small/Uneven Surfaces



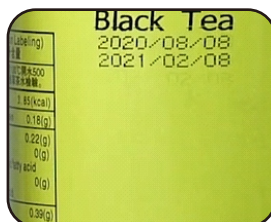
Support Database Import, Barcode, GS1 Code, and Date Printing.



Dual Modes: Handheld/ Conveyor (Up to 30m/min @ 300dpi)



Plastic



Can



Textile



Metal

PRINTER SYSTEM

DISPLAY	4.3" HD Touch Screen
OPERATION SYSTEM	Linux based
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 (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 8 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	Code128, Code39, EAN8, EAN13, UPCA, ITF (2 of5), ITF14
2D CODE FORMATS	QR, DataMatrix, GS1DM
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 (42ml*1), Color options: Black, Cyan, Magenta, Yellow Solvent-based (42ml*1), Color options: Black, Cyan, Magenta, Yellow, White, Green
PRINT HEIGHT	2.5mm-12.7mm (1-5 Lines)
RESOLUTION	600 / 300 dpi
MAX PRINT SIZE	12.7mm * 406mm
MAX PRINT SPEED	30m / min (fastest at 300 dpi)

PRODUCT MODELS

MODEL NAME	HH6105 F
PRINthead	12.7mm (0.5")
OPERATING MODE	Handheld/Inline
DIMENSION	217mm*238mm*54mm
WEIGHT	450g
PACKAGING	275mm*115mm*250mm 2110g

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