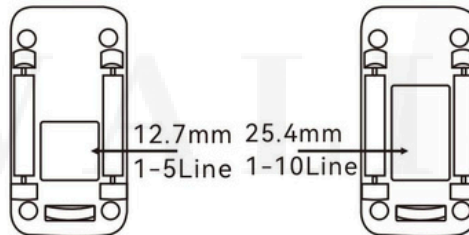


Single Head InkJet Coding Printers

Smooth, Reliable Coding and Ultra-Long Working Time



**BT-HH6205
/6210 Series**



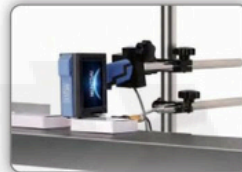
Scan for video



Lightweight
Weighs 410g for flexible coding.



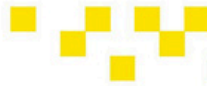
Stable Printing
Detachable assistant roller for more stable printing.



Dual Coding
Mobile and production line use.



Long Battery Life
Detachable battery lasts up to 16 hours.



PRINTER SYSTEM

DISPLAY	4.3" HD Touch Screen	
OPERATION SYSTEM	FREERTOS 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 (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	USB-C 5V/2A Battery Charging	DC 9V/2A Battery Charging / Power Supply
I/O PORTS	USB-A	USB-A, Sensor Port
EXTERNAL POWER ADAPTER	———	IN: AC 100-240V / OUT: DC 9V 2A
ACCESSORIES	Ink Cartridge *1, U-Disk *1, Detachable Auxiliary Roller *1, Positioning Plate *1 USB Charging Cable *1	Ink Cartridge *1, U-Disk *1, Detachable Auxiliary Roller *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(2of5), UPCE	
2D CODE FORMATS	QR, DataMatrix	
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	1-5	
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	
MAX PRINT SIZE	150px*4800px	
PRINT HEIGHT	2.5mm-12.7mm (1-5 Lines)	2.5mm-25.4mm (1-10 Lines)
RESOLUTION	600 / 300 dpi	300 dpi
MAX PRINT SIZE	12.7mm * 406mm	25.4mm * 406mm
MAX PRINT SPEED	30m / min	

PRODUCT MODELS

MODEL NAME	HH6205B	HH6205BL	HH6210B	HH6210BL
PRINTHEAD	Half-inch	Half-inch	One-inch	One-inch
OPERATING MODE	Handheld mode only	Handheld / Inline mode	Handheld mode only	Handheld / Inline mode
DIMENSION	208mm*113mm*45mm		208mm*133mm*45mm	
WEIGHT	410g		420g	
PACKAGING	275mm*115mm*250mm 1750g		275mm*115mm*250mm 1760g	