



HH6205 · HH6210

Portable Thermal Inkjet Printer

Simple & Flexible Installation

Easy & Clean Operation

Low-Cost & Zero Maintenance

Hi-Res & Versatile Coding



EASY EDITING



DETACHABLE BATTERY



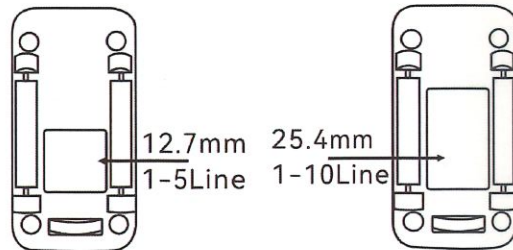
HANDHELD



INLINE

HH6205B · HH6205BL

HH6210B · HH6210BL

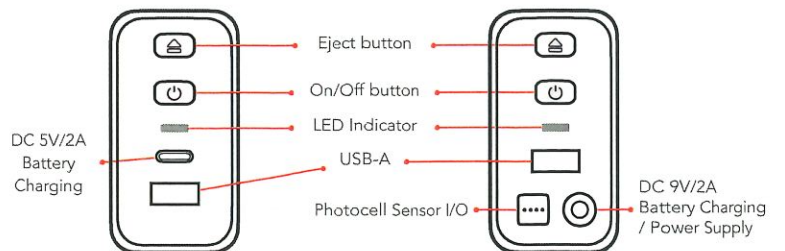


HH6205B · HH6210B

HH6205BL · HH6210BL

Handheld

Handheld Inline



PRINTER SYSTEM

| | | |
|------------------------|--|---|
| DISPLAY | 4.3" HD Touch Screen | |
| OPERATION SYSTEM | LINUX OS | |
| 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 16 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 Plat *1 USB Charging Cable *1 | Ink Cartridge *1 U-Disk *1, Detachable Auxiliary Roller *1, Positioning Plat *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/Wooden/Fiberboard/Cotton and etc. Solvent based ink for semi porous and non porous substrates: Plastic/Glass/Metal plates/Alu-foils/Cables, 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 | |
| PRINT HIGHT | 2.5mm-12.7mm (1-5 Lins) | 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 | 15m / 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 |
| POWER PORTS | DC 5V/2A | DC 9V/2A | DC 5V/2A | DC 9V/2A |
| I/O INTERFACE | USB | USB, Sensor Port | USB | USB, Sensor Port |
| DIMENSION | 208mm*113mm*45mm | | 208mm*113mm*45mm | |
| WEIGHT | 410g | | 420g | |
| PACKAGING | 275mm*115mm*250mm 1750g | | 275mm*115mm*250mm 1760g | |

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Scan to learn more about
HH6205 · HH6210 series