

HH6205 · HH6210

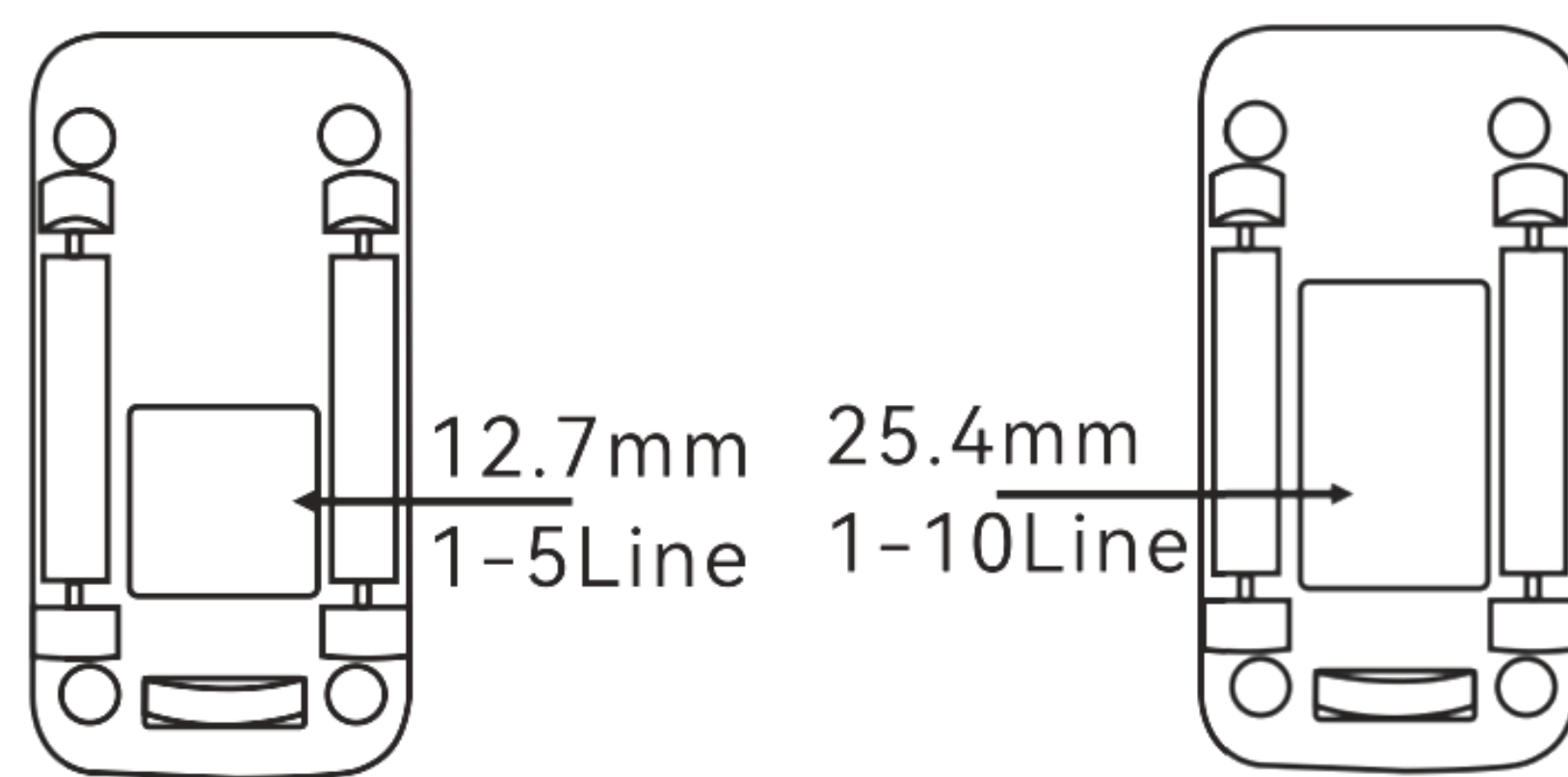
Portable Thermal Inkjet Printer

-  Simple & Flexible Installation
-  Easy & Clean Operation
-  Low-Cost & Zero Maintenance
-  Hi-Res & Versatile Coding



HH6205B · HH6205BL

HH6210B · HH6210BL



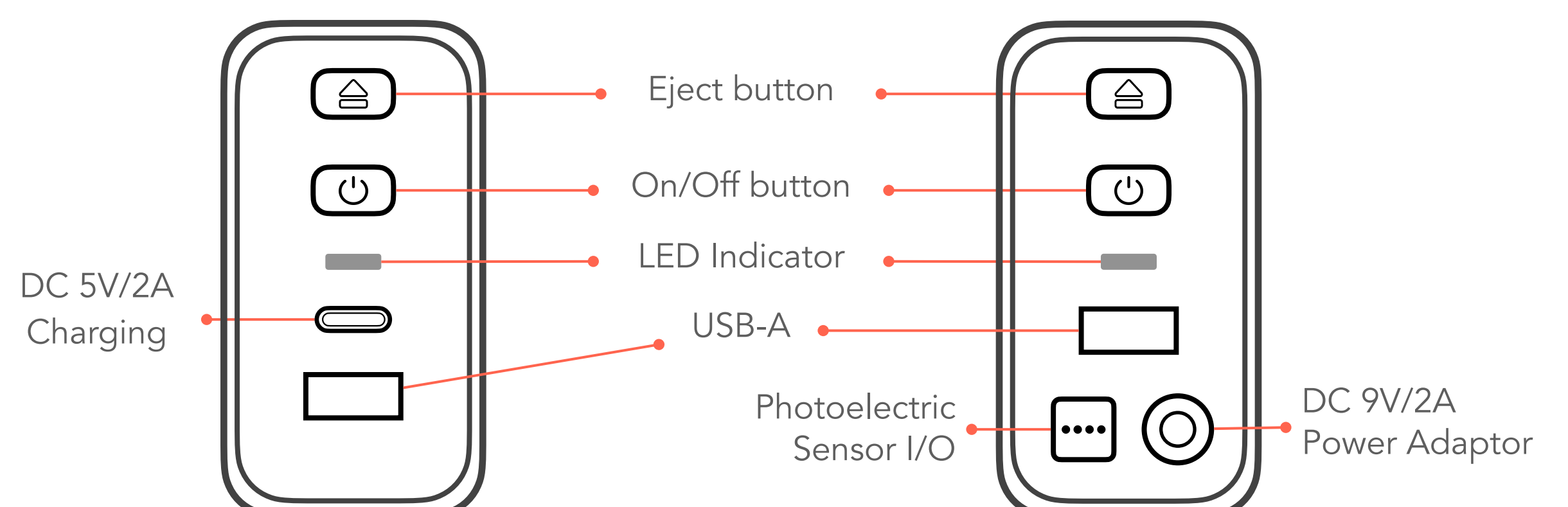
HH6205B · HH6210B

HH6205BL · HH6210BL

Handheld

Handheld

Inline



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 (Available languages vary for different regions)	
EMBEDDED MEMORY	128M	
STATUS ALARM	Green: Ready Blue: Printing Red: Alarm	
BATTERY	2pcs 18650 lithium ion batteries 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
ELECTRIC POWER	USB-C 5V/2A Battery Charging	DC 9V/2A Power Supply
I/O PORTS	USB-A	USB-A, Photoelectric-Sensor
EXTERNAL POWER ADAPTER	—	IN: 100-240V / OUT: DV9V 2A
ACCESSORIES	U-Disk*1	U-Disk*1, Photosensor*1

PRINTING FEATURES

RESOLUTION	4.3" HD Touch Screen	
GRAY LEVEL	1-5	
MESSAGE COMPONENTS	Text, Numbers, Images, Logo, Barcodes, Dates, Counter, Database etc.	
IMAGE FORMAT	JPG, PNG	
2D CODES	Code128, Code39, EAN8, EAN13, UPCA, ITF(2of5), UPCE	
3D CODES	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)	
INK CARTRIDGES	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, RS232	USB	USB, RS232
DIMENSION	208mm*113mm*45mm		208mm*133mm*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

