

## BENTSAI BT-HH6205 Series

### The Newest Handheld Printer from BENTSAI

Experience precision, portability, and performance with the latest BENTSAI 6205B and 6205BL handheld printers — designed to deliver ultra-fine character printing from 0.8mm to 12.7mm height. Ideal for small character coding, marking, and variable data applications across diverse industries.

#### Key Features

- Adjustable Print Height: 0.8mm – 12.7mm (Supports 1–5 lines of printing)
- High Resolution Printing: 300 DPI and 600 DPI options for superior clarity
- Comprehensive Printing Content: Text, numbers, date & time, QR codes, DM codes, barcodes, pictures, and variable data (barcode, QR, DM, text). Easily combine logos, codes, and production data in a single print.
- Broad Material Compatibility: Prints seamlessly on both porous and non-porous surfaces, including wood, cardboard, plastic, ceramic, glass, metal, aluminum foil, fabric, paper, gypsum board, fiberboard, and leather.
- USB File Printing Support: Import external fonts (TTF) and print files from USB (TXT, JPG, PNG, BMP formats) — perfect for batch labeling.
- Extended Battery Life: Up to 16 hours of continuous printing on a single charge for uninterrupted operation.
- User-Friendly Operation: Lightweight, ergonomic design with intuitive touchscreen interface.

#### Specifications

Specification	Details
Model Number	BENTSAI BT-HH6205B Portable Handheld Inkjet Printer
Ink Cartridge Model	BB22 Series: B, C, M, Y, G, W, S (Invisible) BB21 Series: B, C, M, Y, G
Ink Type	Fast-Dry Solvent Ink / Water-Based Ink
Cartridge Capacity	42ml
Working Hours	Up to 16 Hours Continuous Printing
Printing Accuracy	300 / 600 DPI Optional
Printing Fonts	Vector Font, Dot Matrix Font

Internal Memory	50MB
Printing Height	0.8mm – 12.7mm (1-5 Lines)
Supported Image Formats	PNG, JPEG, BMP
Special Features	Text, Code, Date Edit & Printing, Variable Data Printing, Group Print, File Import/Export
External Interface	USB Interface, Power Interface
Indicator Light	Green: Ready / Blue: Printing / Red: Alarm
Operating System	Linux
Dimensions (L×W×H)	126 × 41 × 204 mm (4.9 × 1.6 × 8.0 in)
Weight (with Battery)	410g (0.92 lb)

### Why Choose BENTSAI 6205 Series

- High-precision printing on almost any surface
- Long-lasting battery with all-day performance
- Compact and durable industrial design
- Simple operation with advanced functionality
- Ideal for manufacturing, packaging, logistics, and retail applications

BENTSAI — Redefining Portability in Industrial Printing.