



Handheld Inkjet Coding Printers

One inch/25.4mm max print height for large characters



B30 Series

B30 Series(B30/35)

Max Print Height
1"/25.4mm
1-10Lines

BENTSAI

Production date:December 12,2021
Shelf life:3 years
Manufacturer:Bentsai
1 to 10 lines can be printed at a time



Product Model	B30 (water based ink cartridge only)	B35 (Both water based and solvent based cartridges applicable)
Printing Technology	Thermal Inkjet (TIJ)	
Ink Throw Distance	2-5mm(Distance between nozzle plate and print object)	
Print Height	2.5mm-25.4mm	
Optional Ink Cartridges	Water based (42ml*1): Black,Cyan,Magenta,Yellow Solvent Based (42ml*1): Black,Cyan,Magenta,Yellow,White, Green	
Operation System	Linux based	
System Language	Chinese/English/German/Arabic/Spanish/Russian/Japanese/Korean/Italian/ Portuguese/French/Hindi/Thai/Vietnamese/Persian/Turkish/Chinese Traditional/ Indonesian/Slovenian/Serbo-Croatian/Czech/Bulgarian/Romanian/Polish/Greek/ Hungarian/Ukrainian/Slovak/Burmese (Avaialbe languages vary for different regions)	
Display	4.3" High Definition Touch Screen	
Status Alarm	Green: Ready Blue: Printing Red: Alarm	
Print Applications	Text, Numbers, Images, Logos, 2D codes, Barcodes, Dates, Counter, Database etc.	
Printabel Material	Water based ink for porous and semi porous substrates: Paper/Corrugated box/ Wooden/Fiberboard/Cotton etc. Solvent based ink for semi porous and non porous substrates: Plastic/Glass/Metal plates/Alu-foils/Cables etc.	
2D code Type	DataMatrix, QR	
Barcode Type	Code128, Code39, EAN8, EAN13, UPCA, ITF(2of5)	
Font Type	True type fonts, Dotmatrix fonts	
Resolution	300dpi	
Print Speed	15m/min	
Grey level	1-10	
Max. Print Size	25.4mm*1000mm	
Max. Pixel Size	150px*7200px	
External Ports	USB-A, Power adapter, Photoelectric Sensor	
Battery	2600mAh	
Standby Time	≥8 hours (working when screen off)	
Power Adapter	Input: AC100-240V Output: DC9V 5A	
Working Environment	Equipment Storage Temperature: -20°C-55°C Working Temperature: 5°C-35°C (Best: 15°C-35°C) Humidity:10%-80%	
Memory Size	128M	
Net Weight	480g	
Packaging Weight	2130g	
Product Dimension	232*136*50mm	
Packaging Dimension	275*115*250mm	
Conveyor Coding Supported	B30, B35	