

# B1040H

PRINT IT ANYTIME ANYWHERE



**RYNAN TECHNOLOGIES PTE LTD**

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## B1040H HANDHELD INKJET PRINTER

Features	
Battery life	Up to 5 hours
Interface Screen	2.8" 256K colors TFT LCD display
Interface Languages	English (default), Finnish, Spanish, German, French, Russian, Vietnamese, Chinese, Korean, Portuguese and Polish
Printing Languages	All language (via Smartphone)
Font	Window True Fonts
Barcode Support	CODE 11, CODE 2OF5 STANDARD, UPC-A, CODE 39, CODE 128, CODE 93, EAN13 and CODABAR
Technical parameters	
Printing Technology	HP TIJ2.5 (Hewlett Packard Thermal Inkjet)
Messages Height	1 line ~ 12.7 mm/ line 1 line ~ 8.00 mm/ line 2 lines ~ 5.92 mm/ line 3 lines ~ 3.89 mm/ line 4 lines ~ 2.54 mm/ line 6 lines ~ 1.69 mm/ line
Messages Length	Support up to 1 meter with 150 characters/ line
Messages Stored	100
Printing Objects	Alphanumeric, Logos, Date/Time, Expiry date, Julian date, Shift Code, Counter/Box Lot and Barcode
Printing Speed	76m/min @ 300x300dpi
Print direction	Left to right and Left to right mirror
Resolution	Support up to 300x300dpi
Throw Distance	1~6mm
Density	Support up to 5 levels
Ink Solution	Solvent based ink for multi-surface printing Water based general purpose ink for printing on porous material Support various colors of ink: Black, Red, Green, Blue, White,...
Ink Management	Automatically recognize the ink types (aqueous or solvent) and adjust printing parameters Automatically nozzle switching and cleaning cartridges to extend lifetime Ink consumption calculator
Port	USB 2.0 for keyboard and USB stick
Battery	2 x rechargeable battery packs each with 1500mAh cells
Recharger power	90-240VAC @ 50/60 Hz
Secondary power supply	AC 100V-240V, 50/60Hz, 1.4A
Operating Environment	5 - 50°C and 90% air humidity, non-condensing
Dimensions (mm)	198 x 92 x 108 mm
Weight	1.2kg (excluding cartridges)
Warranty	12-months