

Standard Specifications : PB model

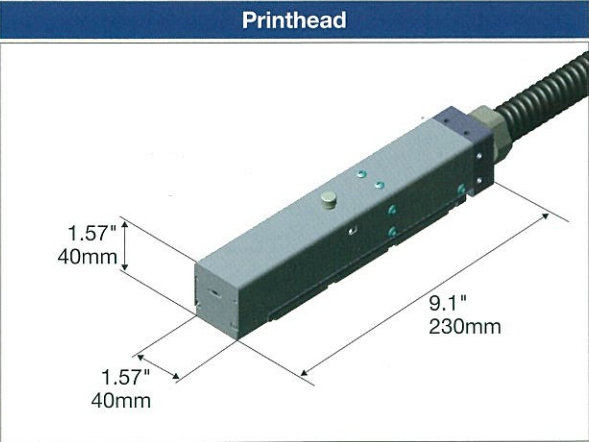
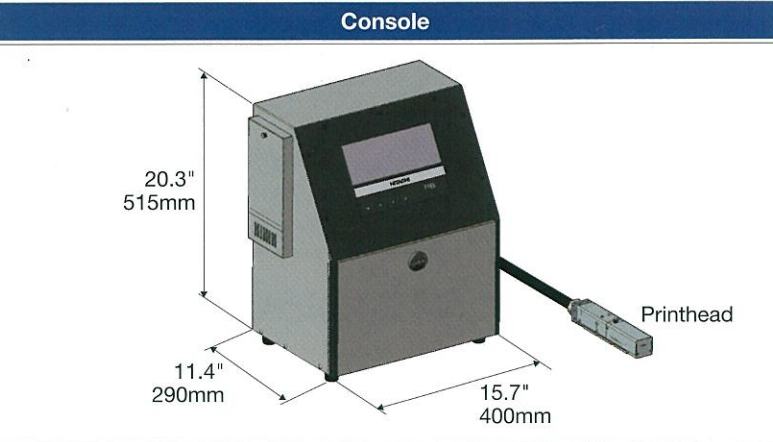
Printing specifications		
Model	PB-260U	PB-260E
Nozzle size	65 µm	
Max. number of lines	Up to 2 Lines	
Maximum number of characters per line	1 Line : Up to 80 characters 2 Lines : Up to 40 characters	
Fonts (Dot Matrix) (Horizontal x vertical)	1-2 Line : 5 x 8 (or 5 x 7), 7 x 10, 1 Line : 12 x 16	
Character height	1 line : 0.08–0.31 inches / 2–8 mm 2 lines total height : 0.18–0.31 inches / 4.5–8 mm	
Display & input device	Display : Liquid crystal display (8.9 inch, blue mode monochrome), back-light provided Input Device : Touch panel, confirmation beep	
Screen language	English	
Maximum print rate	Up to 821 characters/s (Font 5 x 7, space 1, 1 line)	
Standard characters	Alphanumeric (A–Z, a–z, 0–9), symbols (27), space : Total 90	
Number of user pattern storage capacity	Each dot matrix 40 characters	
Print functions	Calendar, counting, data storage (48 data), bold (2 times), speed follow-up, continuous printing, etc	
Input signals	Print target detection, rotary encoder pulse	
Output signals	Print ready, abnormality, alarm (open collector signal)	

General specifications		
Model	PB-260U	PB-260E
Printhead umbilical length	9.8 feet / 3m	
Operating temperature range	32–113F / 0–45 °C	
Humidity range	30–90% R.H.*(no condensation)	
Power supply (Automatic Voltage selection)	AC 100–120 V±10% 50/60 Hz 150 VA	AC 100–120 / 200–240V±10 % 50/60 Hz 150 VA
Cabinet	Stainless Steel / IP45	
Overall size(width x depth x height)	400 x 290 x 515 mm / 15.7 x 11.4 x 20.3 inches	
Approximate weight	55 lbs / 25kg	
Approval	UL, cUL	CE,C-Tick

*Note : When humidity is more than 85 % RH, please purge inside of print head by air.

Information in this brochure is subject to change without notice.

Dimensions of Console and Printhead



ther information, please contact your nearest sales representative.



Printed in Japan(H) SX-E136 0904

INK JET PRINTER

HITACHI

Continuous Ink Jet Printer for Industrial Marking

Hitachi IJ Printer PB model

with Large Liquid Crystal Touch Panel (8.9 inch)

User-friendly !

Cost performance !

Light & Small !



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<http://www.hitachi-ies.co.jp/english/products/ijp/index.htm>