CIJ Printer PB Series for Industrial Marking





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for Industrial Marking

All features at a glance



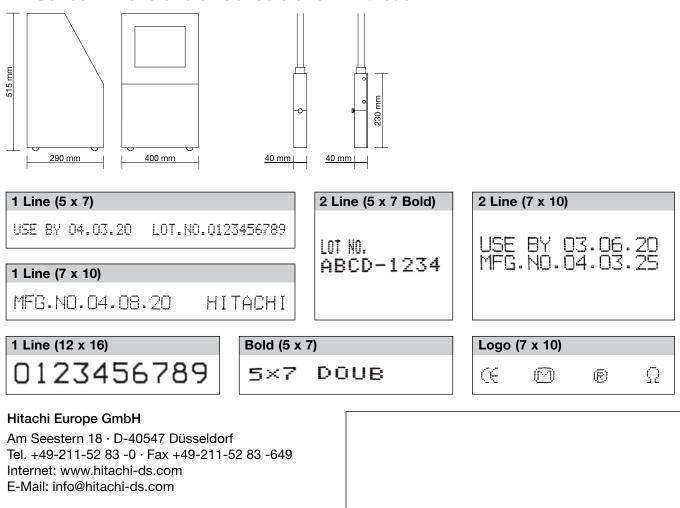
Model	PB-260E
Nozzle size	65 µm
Max. print line number	Up to 2 Lines
Max. number of print characters (each line)	1 Line: Up to 80 characters
	2 Line: Up to 40 characters
Dot matrix (horizontal x vertical)	1-2 Line: 5 x 8 (or 5 x 7), 7 x 10; 12 x 16
Character height	1 Line: 2-4mm / 2 Line: Total height: 4.5-8mm
Display & input device	Display: Liquid crystal display (8.9 inch, monochrome), back-light provided
	Input Device: Touch panel, input sound provided
Display language	German, English, French, Italian, Spanish, Portuguese, Dutch, Swedish, Arabic, Greek, Russian, Czech
Maximum print rate	Up to 821 character/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 registration	Each dot matrix 40 characters
Print functions	Calendar, counting, data storage (48 data), bold (2 times), product speed matching, repeat print, etc.
Input signal	Print object detection, rotary encoder pulse
Output signal	Print ready, fault, warning (open collector signal)

General specifications

Printhead cable length	3m
Power supply (Automatic Voltage selection)	AC 100-120 / 220-240V ±10% · 50/60 Hz 150VA
Cabinet	Stainless Steel/IP45
Approval	CE, C-Tick
Operating temperature range	0-45 °C (JP-K69 Ink)
Humidity Range	30-90 % R.H.* (no condensation)
Overall size (width x depth x height)	400 x 290 x 515mm
Approximate weight	25 kg

* Note: When humidity is more than 85% RH, please purge inside of print head by dry and clean air. Information in this brochure is subject to change without notice.

PB Series Dimensions of Console and Printhead



316-BW