

Industrial Printers



When the going gets tough

Our industrial printers have a rugged and durable design and were built for high performance in industry and manufacturing. The wide choice of models and options ensure you will find the best “all-in-one” solution for your needs.

Applications

An extensive range of industrial printers covers the most demanding applications for heavy duty industrial printing.

• Industry & manufacturing

- Automotive
- Chemical
- Pharmaceutical
- Textile
- Electronics
- Food & Beverages

Key Specification

	B-EX4D2 GS	B-EX4T1 GS/TS	B-EX4T2/T3 GS/TS ¹⁾ /HS	B-EX6T1/T3 GS/TS	B-SX8T
Print Method	Direct thermal	Direct thermal/ Thermal transfer	Direct thermal/ Thermal transfer	Direct thermal/Thermal transfer	Direct thermal/ Thermal transfer
Print Head	4-inch flat	4-inch near edge	4-inch flat	T1: 6-inch near edge T3: 6-inch flat	8-inch edge
Max. Print Speed	305 mm/sec (12 ips)	355 mm/sec (14 ips)	GS/TS: 305 mm/sec (12 ips) HS: 152.4 mm/sec (6 ips)	305 mm/sec (12 ips)	203 mm/sec (8 ips)
Resolution	203 dpi	GS: 203 dpi TS: 305 dpi	GS: 203 dpi TS: 300 dpi HS: 600 dpi	GS: 203 dpi TS: 305 dpi	305 dpi
Max. Print Length	1,498 mm	1,498 mm	1,498 mm	1,490 mm	SX8: 1,364 mm
Max. Ribbon Length	800 m	800 m	B-EX4T2: 600 m B-EX4T3: 300 m	800 m	300 m
Interface	USB 2.0, LAN (10/100 Base)	USB 2.0, LAN (10/100 Base)	USB 2.0, LAN (10/100 Base)	USB 2.0, LAN (10/100 Base), IPv6, USB Host/RTC	Parallel port, USB 2.0, LAN (10/100 Base)
Language Mode & Emulation	TPCL, ZPL, BCI (function)	TPCL, ZPL, BCI (function)	TPCL, ZPL ²⁾ , BCI (function)	TPCL, ZPL, BCI (function)	TPCL, BCI (function)
Weight	17 kg	17 kg	17 kg	20 kg	25 kg
Dimensions (W x D x H)	278 x 460 x 310 mm	278 x 460 x 310 mm	278 x 460 x 310 mm	331 x 460 x 310 mm	416 x 289 x 395 mm
Options	Cutter, Peel-off module, RTC USB host, RS232, Parallel port, Wireless LAN, Expansion I/O	Cutter, Rotary cutter, Peel-off module, RFID kit, Ribbon save module, RTC USB host, RS232, Parallel port, Expansion I/O	Cutter, Peel-off module, High-accuracy peel-off module ³⁾ , RTC USB host, RS232, Parallel port, Wireless LAN, Expansion I/O	Disc cutter, Peel-off module, RS232, Parallel port, Wireless LAN, Expansion I/O, RFID kit ³⁾	Cutter module, Peel-off module, RS232, Expansion I/O, RTC (real time clock), Ribbon save module

¹⁾ For B-EX4T2 only ²⁾ For B-EX4T3 only ³⁾ For B-EX6T1 only