

SP-2400 AI and SP-2415 AI

The versatile printers
for professional use

Protocol printer, e.g. for:

Medical



Laboratory



Industry



Two versatile 9 needle dot matrix printers

- 300 cps (SSD mode), 240 cps (fast elite), 60 cps (NLQ fast elite)
- Paper parking and autoloading function
- Centronics parallel and RS-232C ports
- Printer memory 21 Kbyte resp. 17,5 Kbyte (EPSON mode)
- EPSON®- and an IBM®-emulation
- 5 resident fonts

SEIKO Precision

Specifications



	SP-2400 AI	SP-2415 AI
Printing method	9 needle dot matrix printer	9 needle dot matrix printer
Printing direction	bi-directional (text)	bi-directional (text)
Printing speed	300 cps Super Speed Draft 240 cps Speed Draft 200 cps Draft Pica 50 cps NLQ Pica	300 cps Super Speed Draft 240 cps Speed Draft 200 cps Draft Pica 50 cps NLQ Pica
LF Speed	10 lines / second (6 lines / inch)	10 lines / second (6 lines / inch)
Line advance / inch	1 / 6, 1 / 8, n / 216	1 / 6, 1 / 8, n / 216
Emulations	EPSON® FX-850, IBM® Proprinter II	EPSON® FX-1050, IBM® Proprinter IIXL
Printing memory	21 Kbyte (EPSON® mode), 9,3 Kbyte (IBM® mode)	17,5 Kbyte (EPSON® mode), 6,0 Kbyte (IBM® mode)
Resident fonts	5: courier, prestige, gothic, script, sans-serif	5: courier, prestige, gothic, script, sans-serif
Character set	ASCII, IBM I + II, italic and graphic set	ASCII, IBM I + II, italic and graphic set
Download characters	256 max.	256 max.
Attributes	italic, condensed, bold, double-strike, double-width, double-height, double- width x double-height, superscript, subscript, overscore, underscore	italic, condensed, bold, double-strike double-width, double-height, double- width x double-height, superscript, subscript, overscore, underscore
Paper transport	friction drive or pull tractor, paper park function	friction drive or pull tractor, paper park function
Paper feed	continuous paper: reverse side single sheet: top, semi-automatic (standard), full automatic (optional)	continuous paper: reverse side single sheet: top, semi-automatic (standard), full automatic (optional)
Paper weight	53 to 81 g/m ²	53 to 81 g/m ²
Paper size	continuous paper: 4,5" to 10" wide single sheet: up to A4	continuous paper: 4,5" to 16" wide single sheet: A4, B5, letter, legal, B4
Multiple sets	original plus 2 copies (total thickness < 0,2 mm)	original plus 2 copies (total thickness < 0,2 mm)
Ports	Centronics Parallel and RS-232C RS-422 optional	Centronics Parallel and RS-232C
Ribbon	SP-16051	SP-24551
Ribbon lifetime	2,5 million characters	3 million characters
Printhead lifetime	100 million characters	100 million characters
Options	fully automatic single sheet feeder, continuous paper holder	fully automatic single sheet feeder
Power supply	AC 220 - 240 V / 50 Hz	AC 220 - 240 V / 50 Hz
Power consumption	auto test: 30 W, stand-by: 10 W	auto test: 30 W, stand-by: 10 W
Dimensions (W x H x D)	380 x 110 x 287 mm	525 x 110 x 287 mm
Weight	3,3 kg	4,2 kg

Inexpensive, Quick, Comfortable

Their print quality and printing speed of maximum 300 characters per second (Super Speed Draft) make SEIKO's 9 pin dot matrix printers SP-2400 AI and SP-2415 AI your perfect partners when it comes to very quick printing. You can choose between 5 resident fonts and a number of character attributes.

Versatile, Compatible, User friendly

All operational elements, including the main switch, have been placed at the front side of the printer. This way it is possible to quickly set font, character width and many other functions. If you often change from continuous paper to individual sheets and back, the paper parking function will save you a lot of time. For compatibility to all common software, SP-2400 AI and SP-2415 AI are equipped with an EPSON®- and an IBM®-emulation. The available ports are Centronics Parallel and RS-232C. You can also purchase the fully automatic single sheet feeder.

12V or 24V voltage supply and continuous paper holder

The printers are also available as special models with 12 Volts or 24 Volts adaptor. As a sensible extra there is also an optional continuous paper holder available for SP-2400.

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Dealer's stamp: