

Interface board for LTP1245



The IF1245 is an interface circuit board for printing data on Seiko Instruments LTP1245 printer mechanism. The interface supports autocutter control functions and paper autoloading functions.

The interface handles many types of printing including 32, 38 or 48 ordinary characters and 16, 19 or 24 double-width characters, bold and double-strike characters line as well as full graphic printout. Since the software commands contain many control codes, they can be used independently.

Interface board	IF1245
Applicable model	Seiko Instruments LTP1245
Character matrix	16 x 16, 24 x 10, 24 x 12, 8 x 9, 8 x 13 dots
Character set	IBM Set 2 with Latin 2 PC
Control	RS-232 - Serial
Printing columns	32, 38 or 48 ordinary characters 16, 19 or 24 double-width characters
Buffer size	64Kb
Barcodes	Interleaved 2/5, EAN-13
Printing speed	max. 62.5 mm/s
Operating voltage	8.4V DC
Operation conditions	-30 +70C, 10-90% RH
External dimensions (mm)	40 (W) x 80 (D) x 12 (H)
Weight	approx. 30 g
ROHS	ROHS Compliant
Warranty	2 years

Designed, engineered and manufactured: