

Interface board for LTP9000/CAP9000



The IF-9000 is an interface circuit for printing data on a series LTP9000 and CAP9000 printers mechanisms. The interface supports autocutter control functions and paper autoloading functions.

The interface handles many types of printing including text printing - 40 columns of ordinary characters, 80 columns condensed characters, 20 columns of double-width characters, bold and double-strike characters as well as graphic and barcode printing. Since the software commands contains many control codes, they can be used independently.

Interface board	CAP9247, LTP9247	CAP 9347, LTP9347
Character matrix	8 X 9, 8 x 14, 10 x 24, 12 x 24 dots	
Character set	Latin 2 PC	
Character per line	20,40,80	
Dot resolution	8 dots/mm	
Printable dot number	448 dots	640 dots
Line spacing	0.125 mm	
Control	RS-232 – Serial, USB	
Buffer size	64Kb	
Barcodes	Interleaved 2/5, EAN-13	
Printing speed	max. 120 mm/s	max. 100mm/s
Operating voltage	24V +/-5% DC	
Operation conditions	-20 +50C, 10-90% RH	
External dimensions (mm)	108 mm (W)× 90 mm (D)× 28 mm (H)	
Weight	approx. 90g	
ROHS	ROHS Compliant	
Warranty	2 years	

Designed, engineered and manufactured: