

OMNI *print* i n c .

OPC100



Product Features

- Impact Dot Matrix
- Shuttle Type Head
- 24 to 42 Columns
- Graphics
- Serial and Parallel Interface
- Auto Paper Loading
- Paper Low Sensor
- 4.0 - 6.0 VDC Power Supply
- Peripheral Driver

Applications

- Portable
- Industrial
- Data Logging
- Medical
- Security

Innovations such as auto detection for mechanism model and interface make integration a simple matter of plug and play.

OPC100



OB180



PP225-150



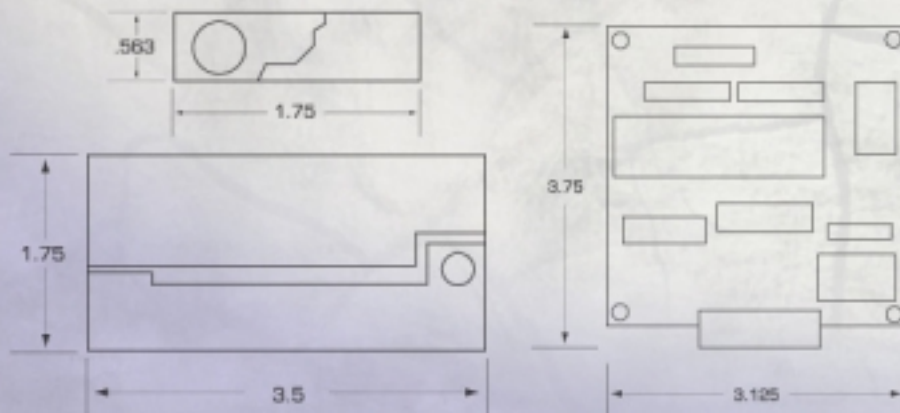
OPC180, 190 - ERC09
OPC910 - IR91



OPC1900

MODEL	OPC180	OPC190	OPC910
PRINT METHOD	IMPACT DOT MATRIX		
PRINT DIRECTION	SHUTTLE TYPE HEAD		
NO. OF COLUMNS	24, 30, 36, 42	24, 32, 40	24, 40
FONT SIZE	5 x 7 MATRIX		
LINE SPACING	3 DOTS	4 DOTS	
PRINTING WIDTH	144 TO 252 DOTS PER LINE		144 TO 180 DOTS PER LINE
PRINT SPEED (LPS)	1.0 TO 1.7	1.0 TO 2.5	1.8 TO 2.5
INK RIBBON	ERC - 09, ERC - 22 LONG LIFE		IR-91, IR-91L
	BLACK OR PURPLE		
PAPER	Media	ROLL PAPER	
	Width	2.25"	
	Diameter	3" MAX	
	Copies	2 PLY (0.085mm)	
DATA BUFFER	1 LINE	4K BYTES	
PERIPHERAL DRIVER	N/A	1 DRIVER 5 VDC, 1 AMP	
INTERFACE	TTL SERIAL, PARALLEL	TTL, RS232 SERIAL, CENTRONICS PARALLEL	
EMULATION	EPSON™ BA-180	EPSON™ BA-180, TM-300	
POWER SUPPLY	VOLTAGE	4.0 TO 6.0 VDC	
	CURRENT	1.5 AMPS (TYPICAL)	
OPERATING CONDITION (c)	0° TO 50°	10 TO 85% RH	
STORAGE CONDITION (c)	-25° TO 60°	0 TO 90% RH	
RELIABILITY (MCBF)	M180: 1 MILLION LINES, M190: 1.5 MILLION LINES	1 MILLION LINES	
DIMENSIONS	MECHANISM 91x46.9x15.8	MECHANISM & CONTROLLER: 92 x 80 x 45	
(mm W x D x H)	CONTROLLER 88x80x19.5		
WEIGHT (gr)	MECHANISM 95	100	105
	CONTROLLER 75.8	Sub Assembly 170-175	

External Dimensions



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