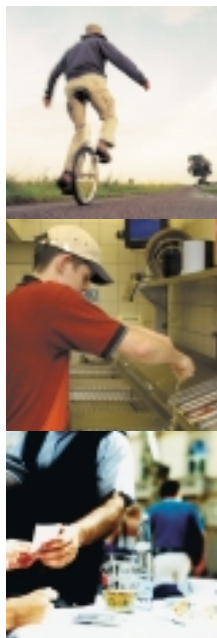


Dot Matrix /
Impact Receipt
Printer

Maxatec

Reliable printing for retail and hospitality

Efficient,
flexible and compact.



MDP-300

www.maxatec-europe.com

Specifications



MODEL	MDP-300	
PRINT METHOD	9-pin impact dot matrix	
PRINTING SPEED	4 lines per second (40 columns, 16CPI)	
RESOLUTION	160 dpi	
DOTS PER LINE	400 dots per line	
DOT PITCH	1/72 inch	
EFFECTIVE PRINTING WIDTH	63.5mm (2.5 inches)	
PRINTING DIRECTION	Bi-directional (with logical seeking)	
CHARACTERS PER LINE	40/33 Epson™, Citizen™ emulation, 42/35 Star™ emulation	
FONT SIZE	7x9, 9x9	
PAPER	TYPE	Roll
	WIDTH	76.2mm (3 inches)
	THICKNESS	0.08mm to 0.2mm
	ROLL DIAMETER	76.2mm (3 inches)
	ROLL CORE INNER DIAMETER	13mm
	COPIES	Original and 2 copy
RELIABILITY	PRINTHEAD LIFE	150 million characters
	MCBF	5 million lines
CHARACTER SET	ALPHANUMERIC CHARACTER	95
	EXTENDED GRAPHIC	128x9pages, GB, Big5, Arabic, 1250, 737
	INTERNATIONAL SETS	11
DATA BUFFER	64K	
EMULATION	Epson™ TM-U200, TM-U300, Citizen™ IDP-3540, Star™ SP200, Verifone P900	
DRIVER	Win2K/XP text mode	
SENSOR	paper low, paper end, cover open	
CASH DRAWER	2 ports	
INTERFACE	RS-232C Serial or Parallel (25 pin/36 pin)	
POWER	TYPE	External SMPS
	AC	100 – 240 Vac 50/60 Hz
	DC	24 Vac/2.5A
DIMENSION	W x D x H (mm)	175 x 218 x 132
	W x D x H (inches)	6.9 x 8.6 x 5.2
AUTO CUTTER	TYPE	Guillotine
	LIFE	1 million cuts
	PAPER THICKNESS	0.08mm to 0.2mm
	CUTTING METHOD	Partial/full
WEIGHT	INCLUDING AUTO-CUTTER	1.91Kg
	WITHOUT AUTO-CUTTER	1.65Kg
TEMPERATURE	OPERATING TEMPERATURE	5°c to 40°c
	STORAGE TEMPERATURE	-20°c to 60°c
HUMIDITY	OPERATING HUMIDITY	10% to 80% RH
	STORAGE HUMIDITY	5% to 95% RH
CERTIFICATIONS	FCC, MIC, UL/cUL, CE	

All manufacturers Trademarks acknowledged

Features

- Spill resistant housing
- Durable design - Rugged and reliable
- Fast impact/dot matrix printing at 4 lines per second
- Semi-automatic paper loading with auto-feed
- Multiple emulations - selectable via dip switch
- Integrated wall-mount points
- Optional audible alert
- Available in cream or black

Benefits

- Spill-resistant design stops liquids damaging the print mechanism
- Flexible printing for bars, restaurants, hotels, kitchens and other hospitality and retail environments
- Audible alert informs users of order receipts etc
- Small footprint to preserve counter space
- Easy to wall-mount for ultimate convenience in busy environments
- Long life and minimum maintenance = low cost of ownership
- Simple to operate with easy paper loading

Application Uses and Environments.

The Maxatec MDP-300 is a robust and reliable impact/dot matrix printer suitable for kitchen order printing and receipt printing applications.

The MDP-300 is extremely flexible with spill-resistant housing so it is particularly suitable for environments such as kitchens where heat and liquids can damage other printers. The MDP-300 can be easily wall-mounted to preserve space at a point-of-sale or in busy kitchen environments. With an optional audible alarm, even in noisy environments, staff can be alerted when orders are printed for the ultimate efficiency.

Dimensions



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Maxa Technologies plc reserves the right to change specifications without prior notice.

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