



MT SERIES

Thermal printing mechanisms

- Metal frame (galvanized/aluminium alloy)
- Paper width: 60/80 mm
- 200 DPI resolution printing (8 dot/mm)
- Auto-loading
- Reliable with reduced dimensions
- Printing speed: 150 mm/sec
- High torque driving motor
- Paper roll in silicone rubber
- Possible label processing



CHARACTERISTICS

BOARD PERFORMANCE

- RS232 and USB interface
- Barcodes: 2D, UPC-A, UPC-E, EAN13, EAN8, CODE39, ITF, CODABAR, CODE93, CODE128, CODE32
- International fonts on-board: any language available
- Highly reliable cutter: over 1,000.000 cuts
- Sensors: paper presence, head opening, near paper end



ONLY FOR MT2460

- Metal structure that provides increased rigidity for the printing mechanism and facilitates motor heat dissipation, resulting in improved stability and reliability over time
- Improved distribution of the head-roller pressure, resulting in improved printing quality

APPLICATIONS:

- POS/EFT
- Cash registers/ scales
- Measurement instruments
- Portable devices

SOFTWARE:

- Auto-installing driver for: WinXP/Vista/7 (+64bit support) - Linux Drivers (C.U.P.S.) 32/64 bit compatible
- Remote status monitor
- Customizable logos and fonts: LogoMake, FontMake, UpgCePrn

AVAILABLE VERSIONS:

- MT2460 60mm 24Vdc horizontal mounting with auto-cutter and plastic support
- MT2460 60mm 24Vdc vertical mounting with auto-cutter and plastic support
- PLUS2 mechanism from 4 to 7.5Vdc

TECHNICAL SHEET

	MT2460	PLUS2
Printing Method	Thermal	Thermal
Number of dots	8 Dot/mm	8 Dot/mm
Resolution	203 DPI	203 DPI
Printing (mm/sec)	Up to 150mm/sec	50mm/sec
Paper width	60 mm	57 mm
Paper weight	55 - 80 g/m ²	55 - 70 g/m ²
Printing width	56 mm	48 mm
Power supply	24Vdc	From 4 to 7.5 Vdc
Head Life	100Km/100M pulses	100Km/100M pulses
Operating temperature	5°C + 50°C	-20°C + 70°C
Dimensions	85.4 x 49 x 20 mm	85 x 56,9 x 85 mm
Weight	72 g	141 g

MODELS



917EF051700000
PRINTING MECHANISM MT2460
CUT+HORIZ SUPP



917EF051800000
PRINTING MECHANISM MT2460
CUT+VERT SUPP



915CW100300022
MECHANISM PLUS2



917HH010400000
PRINTING MECHANISM 60MM
MT2460 VERT

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