



M-Tech Printers

Mobile Printer Series

KyoMouse Mobile Printer



General Features

- Low Cost
- 57mm paper size (2 inch print width)
- High printing speed (50mm/second)
- High resolution
- Interface options: RS-232C, USB, Bluetooth and IrDA
- AC mains, 12-35VDC (vehicle) or battery powered
- Text and graphic printing supported

NEW PRODUCT FOR 2009 - The re-designed Kyomouse is now available.

The new Kyomouse is available in three models. The RS is powered by 12V DC but is supplied complete with a universal input mains AC adapter. The XT has a variable 12 to 35VDC input suitable for use in vehicles and the BAT includes a high capacity re-chargeable battery with sufficient charge to print for up to 70 minutes continuously (equivalent to approximately 1200 tickets).

All models are supplied with RS232-C and USB interfaces as standard with IrDA and Bluetooth options available for applications requiring wireless data communication.



Applications

Point of transaction, Travelling & mobile computing, Traveling sales, Transportation, Retail, Warehousing & distribution, Point of Sale, Hospitality, Gaming and Healthcare

Detailed Specifications

SPECIFICATION	KyoMouse RS	KyoMouse XT	KyoMouse BAT
Printing	Fixed Head Direct Thermal		
Characters per line	10, 20, 40 or 2 x 20		
Character size	10 x 24 dots		
Resolution	203 dpi, 8 dots/mm		
Print width	2-inch (48mm)		
Printing speed	50mm / second		
Dimensions (WxDxH)mm	108 x 125 x 70		
Weight (with paper roll)	385g		530g
Interfaces	Serial RS-232C & USB (std). Bluetooth, IrDA® (Option)		
Paper supplied	Thermal roll 57mm wide, 40mm diameter (17m length)		
Power	12V DC, 4A max supplied with AC adapter	12 to 35V DC (incl vehicles)	Internal 1600mAH battery supplied with AC charger
Print head duration	16 x 10 ⁶ lines		
Operating temperature	0 to 50°C, 20 to 70% RH (non condensing)		
Manufacturer's warranty	1 year		

Included...

- Thermal Paper Roll: Part code MLX057040TPR (additional rolls sold in boxes of 20)
- Data cable (RS232C); Printer (6 pin DIN) to 9 way D-Type Socket - 1.45m length
- Universal AC adapter (-RS version)
- Battery pack & charger (wall mounted): 100 to 240V AC input, 9V 3A output, approx 1m jack cable attached (-BAT version)
- Mains lead - 3 pin UK plug to 2 pin figure 8 socket (-RS version)

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