

# Precision Print Coding for a Perfect Product

Desired Outcome Achieved - Enhanced Coding Quality, Long-Term Efficiency, and Cost Savings

## GT-1000 Series Thermal Ink jet Printers

The GT Series is a range of Thermal Inkjet (TIJ) coders designed specifically for product and box coding. The printer's versatility allows it to serve a wide range of industries and applications.





### **KEY FEATURES**

### **User-friendly Interface**

With a 7-inch color touchscreen interface featuring easy-to-learn, iconbased controls, operators can quickly familiarize themselves with the system and start printing effortlessly.

### **Mess-Free Printing**

2 Experience clean and efficient operation with genuine cartridges, virtually eliminating spills and mess.

### **Perfect for Production Line Integration**

GT-1000's industrial design makes it easy to integrate into your existing production lines. Whether you have a small-scale operation or a large manufacturing facility, the GT1000 adapts to your needs.

### Low Maintenance Requirements

Save money with our GT-1000 low maintenance requirements.

No replacement parts outside of the inkjet cartridge replacement is needed.

Cartridge changeover can be done in less than a minute without the need for specialized training

### Wide Range Code

Compatibility Supports various coding types containing both text and barcode information. Whether you require basic alphanumeric codes, complex bar codes, or intricate graphics.

### SALES INQUIRY



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### **INDUSTRY & APPLICATION**

- Food & Beverage
- Pharmacy
- FMCG

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- Cosmetics & Personal Care
- Building Materials
- Electronics & Electrical Component





Specifications	GT-1000-1	GT-1000-2
Controller	7 inch LCD Touch Screen	
Head Quantity	1 Printhead	2 Printheads
Print Height	Max 12.7mm	Max 25.4mm
Print Resolution	150-600 DPI	
Print Speed	40m/min	
Ink Types	Water Based Inks Solvent Based Inks	
Power Requirements	100-240 VAC, 50-60Hz, DC24V 2.5A	
Connection Options	Build in Sensor External Sensor Encoder and Alarm beacon	
Code Type	Alphanumeric, Text, Counter, Box/Lot, Date/ Time, Best Before Date, Julian Date, Shiftcode, Graphic, Database. 1D & 2D Codes, Code 11, Code 39, Code 128, EAN, QR, DataMatrix, GS 1 DataMatrix)	
Font	Windows True Fonts (Max Printhead Print Height)	
Applications	Flexible Film, Foils, Labels, Glass, Corrugate, Non-corrugated, Metal, Paperboard, Plastic – PET, Plastic – HDPE, Plastic – General, Rubber, Textile, Wood and Lumber	
Advanced Features	Free Design Template Real-Time Printing Data Upload, Backup and Recovery via USB	

 $<sup>\</sup>hbox{*Speed, resolution may vary depending on application on site and substrates type.}\\$ 

# Controller Printhead 1 Print head 2 Print heads

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