

Reliable and Innovative
Affordable, Quality construction

Desktop Thermal/Thermal Transfer Barcode Printer



FEATURES

High-speed Printing

- 203.2mm(6")/s(203DPI) max

Dual-mode Printing, Multi-purpose in one machine

Support both thermal transfer/direct thermal print modes

- Thermal transfer: support wax, resin, ideal for coated label, care labels etc.
- Direct thermal: direct printing on thermal paper

Rich Interface Configuration, Multi-scenario Application

- Standard interface configuration: USB 2.0, LAN Ethernet port, USB HOST
- Support serial port, Bluetooth, wireless Wi-Fi communication interface

High Performance Solutions

- 400 MHz 32-bit ARM9 processor
- 128 MB SDRAM, 128 MB Flash memory
- Provide True Type Font download, the printing text is clearer and nicer
- Print Emulations: EPL, ZPL, ZPL II, DPL, TSL, free switching of multiple emulations

Driver & Software

- Windows/Linux driver, BarTender label editing software available
- Provide Windows/Android Printer Utility, Windows/Android/iOS SDK for secondary development

Application

- Retail, shelf labels, product identification, healthcare, inventory management, shipping, high-resolution printed fonts and graphic labels, food ingredient identification, office applications





ELITE Series 4" Thermal Transfer Barcode Printer

MODEL	GE-2406T	
Resolution	8dots/mm (203DPI)	
Printing Method	Thermal Transfer	
Max. print speed	152mm(6")/second	
Max. print width	104 mm(4.1")	
CPU	400 MHZ, 32 bit, ARM 9	
Memory RAM	128 MB SDRAM	
Memory ROM	128 MB Flash	
Interface	<ul style="list-style-type: none"> • USB 2.0 High Speed 480Mbps • USB Host 2.0, for scanner or PC keyboard • Internal Ethernet 10/ 100Mbps 	<ul style="list-style-type: none"> • RS-232 • Internal Bluetooth 4.0 (factory option) • Internal WiFi (factory option)
Buzzer	(factory option)	
Sensors	<ul style="list-style-type: none"> • Head open sensor, Ribbon end sensor, Reflective sensor (moveable), Transmissive sensor • Guillotine cutting system with a peel-off sensor 	
1D Barcode	Code 11, Code 39, Code 93, Code 128 (subsets A, B, C), UPC-A, UPC-E, UCC-128, Codabar, EAN/JAN-8, EAN/JAN-13, Interleaved 2 of 5, ITF14, MSI Pleassy, PostCode, Telepen	
2D Barcode	QR Code, Micro QR Code, PDF417, Micro PDF417, Grid Matrix, MaxiCode, Aztec Code, Data Matrix	
Printer language	Compatible to TSPL, EPL, ZPL, ZPL II, DPL	
Ribbon	110 M long, max. OD 40 mm, 0.5" core (ink coated outside)	
Ribbon width	40 mm ~ 110 mm (1.57" ~ 4.3")	
Media type	Continuous, die-cut, black mark, fan-fold, notched (outside wound)	
Media width	20~ 118 mm (0.7" ~ 4.6")	
Label roll capacity	127 mm (5") OD	
Physical dimension	239mm(D) * 201mm(W) * 173mm(H)	
Net Weight	1.5kg	

Safety regulation

FCC Class A, CE Class A, CCC, BIS, CB

Environmental concern

Comply with RoHS, REACH, WEEE

Accessories

- Windows labeling software CD disk
- USB cable
- Quick start guide
- Power cord
- External universal switching power supply