



Apex Series RFID Printer

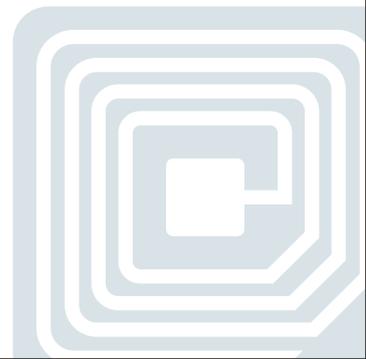
4 Inch Desktop RFID Barcode Printer

KEY FEATURES

- Dual printing mode: direct thermal and thermal transfer, allowing seamless transfer to meet different needs.
- Support simultaneous printing and encoding of RFID labels, no need to rewind labels, simplifying the printing process.
- Support print and encode RFID labels with a minimum pitch of 15mm and supports thick flexible anti-metal label printing less than 1.3mm.
- 203dpi and 300dpi printing resolution are available, both are crystal-clear.
- Support RFID tags and flexible anti-metal labels.



RFID



RFID 4" Thermal Transfer Barcode Printer

MODEL	GA-2408TE	GA-3406TE
Resolution	203DPI	300DPI
Printing Method	Thermal Transfer & Direct Thermal	
Max. print speed	203mm(8")/second	152mm(6")/second
Max. print width	104 mm	108.4 mm
Memory RAM	8 MB SDRAM	
Memory ROM	16 MB Flash Memory	
Interface	<ul style="list-style-type: none"> • USB 2.0 High Speed 480Mbps • Internal Wi-Fi 2.4G + Bluetooth 4.2 (factory option) • Internal Bluetooth 4.2 (factory option) 	
Power	External voltage automatic switching power supply Input: AC100-240V, 2.5A, 50-60Hz. Output: DC 24V, 2.5A, 60W	
User Interface	<ul style="list-style-type: none"> • 1 power switch • 1 buttons (Feed) • 5 LEDs (Online blue light, Error red light, Ribbon green light, Communication orange light, Press-key white light) 	
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	
2D Barcode	QR Code, PDF417, Data Matrix	
Rotation	Font and barcode support 0, 90, 180, 270 degree	
Printer language	Compatible to TSPL, ZPL, ZPL II	
Media Type	Continuous, die-cut, black mark, fan-fold	
Media Width	20~118 mm (0.7" ~ 4.6")	
Media Thickness	0.06~1.3mm	
Ribbon	300 meters long, max. OD 67 mm, 1" core (ink coated outside)	
Ribbon Width	30~110mm (1.18"~4.33")	
Physical dimension	190mm(W) * 198.3mm(H) * 280mm(D)	
Net Weight	2.7kg	



Accessories

- Windows labeling software CD disk
- Quick start guide
- USB cable
- Power cord
- 1" ribbon spindle x 2 for 300M ribbon
- External universal switching power supply

Specification

- Support Alien, NXP, Impinj chip tags
- Label inlay On-Pitch gap minimum 15mm(0.625")
- Built-in counter to track the correct and wrong label
- Support RFID password to Lock/Unlock
- Bad label auto remarked during printing, support re-writing label times
- Compatible with RFID industry printing command
- RFID standard protocol UHF EPC Class1 Gen2/ISO18000-6C
- Support USB and network bi-directional communication, to get printer real-time status

Applications

- Shipping
- Warehousing
- Retail
- Library
- Logistics
- Transportation
- Restaurant fast food service
- Ticketing
- Manufacturing
- High-value assets tracking

Safety regulation

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

Environmental concern

Comply with RoHS, REACH, WEEE

