

NEW

3-inch direct thermal mobile printer

ARGOX
a SATO company

MP3-200



Lightweight & easy to carry



**Easy operation & Wi-Fi fast reconnection
let you print receipts anywhere**

Application



Transportation and Logistics



Field Service



Government



Product features



Increased memory

With 128MB SDRAM & 128MB Flash ROM, MP3-200 can store large data in memory.



Bluetooth + Wi-Fi

New Bluetooth + Wi-Fi combo module design, sending and receiving data without any difficulties.



Upgraded wireless connectivity

Bluetooth V5.2 & Wi-Fi 802.11 b/g/n wireless connection, providing safe and secure communication.



High printing speed

MP3-200 in the printing speed is 67% faster than AME-3230, the maximum speed can reach up to 5ips.

General Specifications

Print Specifications	MP3-200
Printing Method	Direct Thermal
Printing Resolution	203 dpi(8 dots/mm)
Printing Speed	Max. 5 ips(127mm/s)
Printing Length	Max. 40”(1016 mm)
Printing Width	Max. 2.8”(72 mm)
Memory	128 MB SDRAM, 128MB Flash ROM
CPU Type	32 bit RISC microprocessor
Consumables Specifications	
Sensors	Reflective sensor x 1
Media Type	Direct thermal receipt, direct thermal labels, die cut, black mark
Media	Max. width: 3” (76.2mm). Min. width: 1” (25.4mm) Max roll capacity (OD): 2.2” (55.8mm) Core size: 0.25” (6.35mm); 0.5”(12.7mm) Thickness: receipt 2mil~4mil (0.0508mm~0.1016mm), direct thermal labels 6mil (0.15mm~0.16mm)
Fonts & Symbologies	
Fonts	Internal character sets standard 5 alpha-numeric fonts from 0.049”H ~ 0.23” H (1.25mm ~ 6.0mm) Internal fonts are expandable up to 24x24 4 direction 0 ~ 270 rotation Soft fonts are downloadable Ability to print any Windows True Type font easily. Support scalable font
1D Barcodes	PPLA: Code 39、UPC-A、UPC-E、Code 128 subset A/B/C、EAN-13、EAN-8、HBIC、Codabar、Plessey、UPC2、UPC5、Code 93、Postnet、UCC/EAN-128、UCC/EAN-128 K-MART、UCC/EAN-128 Random weight、Telepen、FIM、Interleaved 2 of 5 (Standard/with modulo 10 checksum/ with human readable check digit/ with modulo 10 checksum & shipping bearer bars)、GS1 Data bar (RSS) PPLB: Code 39、UPC-A、UPC-E、Matrix 2 of 5、UPC-Interleaved 2 of 5、Code 39 with check sum digit、Code 93、EAN-13、EAN-8 (Standard, 2 /5digit add-on)、Codabar、Postnet、Code128 subset A/B/C、Code 128 UCC (shipping container code)、Code 128 auto、UCC/EAN code 128 (GS1-128)、Interleave 2 of 5、Interleaved 2 of 5 with check sum、Interleaved 2 of 5 with human readable check digit、German Postcode、Matrix 2 of 5、UPC Interleaved 2 of 5、EAN-13 2/5 digit add-on、UPCA 2/5 digit add-on、UPCE 2/5 digit add-on、64 Compact Printer Series - User's Manual GS1 Data bar (RSS) PPLZ: Code39、UPC-A、UPC-E、Postnet、Code128 subset A/B/C、Interleave 2 of 5、Interleaved 2 of 5 with check sum、Interleaved 2 of 5 with human readable check digit、Code 93、Code 39 with check sum digit、MSI、EAN-8、Codabar、Code 11、EAN-13、Plessey、GS1 Data bar (RSS)、Industrial 2 of 5、Standard 2 of 5、Logmars
2D Barcodes	PPLA: MaxiCode、PDF417、Data Matrix (ECC 200 only)、QR code、Composite Codes PPLB: MaxiCode、PDF417、Data Matrix (ECC 200 only)、QR code、Composite Codes PPLZ: MaxiCode、PDF417、Data Matrix (ECC 200 only)、QR code、Composite Codes、Aztec Barcode、Micro PDF417
Graphics	PPLA: PCX, BMP, IMG, HEX and GDI format files PPLB: PCX, BMP, Binary Raster, and GDI PPLZ: GRF, Hex and GDI
Emulation	PPLA, PPLB, PPLZ, ESCP
Interface Characteristics and Integration	
Operation Interface	LED Indicator x 4, Button x 2
Communication Interface	USB, RS-232, BT V5.2LE, WIFI 802.11 b/g/n
Wireless Security	WEP, WPA-PSK, WPA2-PSK, WPA-ENT/WPA2-ENT: TLS/TTLS/PEAP
Drivers	Windows Driver Win7/Win8/Win10/Win11, LINUX Driver, macOS Driver, Raspberry Pi Driver
Software	BarTender, Printer Tool, Font Utility
Application	iLabelPrint+
Operating & Environment Characteristics	
Battery	Rechargeable 7.2V Lithium-ion, 3200mAh
Power Source	100~240VAC 50~60 Hz input; 9 VDC 1.33 A output
Operation Environment	Operation Temperature(including battery): 14°F~122°F (-10°C~50°C) Storage Temperature(without battery): -4°F~140°F (-20°C~60°C)
Agency Listing	CE, FCC,UL, BSMI, RoHS 2.0
Physical Characteristics	
Drop protection	1.5M
IP Rating	IP54 (with case)
Printer Dimensions	W 106mm x H 70mm x D 153mm
Printer Weight	Approx. 530g (including battery)
Standard Items	Belt Clip, battery, AC adapter, cleaning tool, quick guide, USB cable
Optional Items	Shoulder strap, environmental case, Lithium-ion battery, single battery charger, 4 bay battery charger, car charger, RS-232 cable

*Argox reserves the right to enhance and modify the specification without prior notice.
Please check Argox sales representative for most updated specifications.

Argox Information Co., Ltd.

8F., No. 28, Baogao Rd., Xindian Dist., New Taipei City 231029, Taiwan (R.O.C.)
Tel: +886-2-8912-1121 Fax: +886-2-8912-1124 <https://www.argoxx.com> <https://www.youtube.com/user/argoxxmt>
Copyright © 2024. Argox Information Co., Ltd. All Rights Reserved.

