

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



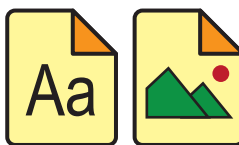
Field Service



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.

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