



iX4-240



Best Value in light industrial printer class



Best Label-saving Protocol!



Before



Manually check items and hand writing records often cause error then waste time and money.

After

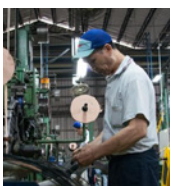
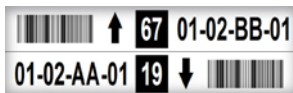


electronic record of items, quantities, and time to prevent error, save time and money.

Application



Warehouse



Manufacturing



Transportation & Logistics



Rich functions to make daily work simple and easy



New Panel Design

Enlarged push button switches make it convenient for users wearing gloves.



Ultra Friendly Calibration Modes

Single key Intelli- and Smart-mode calibration performing tasks immediately after installation.



Seamless-converting to Argox printers!

Automatic Language Emulation Detection

Automatic adopting commonly used printer control languages for maximized user friendliness. (Auto-Detection & Auto-Conversion)



Multiple Interfaces

Built-in Ethernet, Dual USB hosts, USB device, RS-232, and it can be expanded with Wi-Fi, GPIO card/Parallel port.

*Sales representative for demonstration video.

Print Specifications	
iX4-240	
Printing Method	Direct Thermal & Thermal Transfer
Printing Resolution	203 dpi (8 dots/mm)
Printing Speed	Max. 6 ips
Printing Length	Max. 100"(2540 mm)
Printing Width	Max. 4.25"(108 mm)
Memory	32 MB SDRAM, 16MB Flash ROM (USB storage up to 32GB)
CPU Type	32 bit RISC microprocessor
Consumables Specifications	
Sensors	Reflective sensor x 1 (Movable) & Transmissive sensor x 1(Movable)
Media Type	Roll-feed, die-cut, continuous, fan-fold, black mark, tags, ticket in thermal paper or plain paper
Media	Max. width:4.48"(114mm). Min. width: 1" (25.4 mm). Thickness: 0.0025"~0.01" (0.0635mm~0.254mm) 8.26"(210mm)OD on a 3"(76mm) ID core. 7"(177.8mm) OD on a 1.5"(38mm) ID core
Ribbon	Max. width:4.4"(112mm). Min. width: 1" (25.4 mm). Length:max 450m Wax, Max OD 3.2" (81.3mm). Core size ID 1"(25.4mm). Wax, Wax/Resin, Resin (Ribbon wound ink-side out or ink-side in: auto-detect)
Fonts & Symbolologies	
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	UPC-A, UPC-E, JAN/EAN, CODE39, CODE93, CODE128, GS1-128 (UCC/EAN128), CODABAR (NW-7), ITF, Industrial 2of5, MSI, UPCadd-on code, POSTNET, GS1 DataBar Omnidirectional, GS1 DataBar Truncated, GS1 DataBar Stacked, GS1 DataBar Stacked Omnidirectional, GS1DataBar Limited, GS1 DataBar Expanded, GS1DataBar Expanded Stacked
2D Barcodes	QR Code, PDF417 (includingMicroPDF), DataMatrix (ECC200), GS1 DataMatrix, MaxiCode
Graphics	PPLA: PCX, BMP, IMG, HEX,GDI PPLB: PCX, BMP, Binary raster, GDI PPLZ: GRF, Hex, GDI
Emulation	PPLA, PPLB, PPLZ
Interface Characteristics and Integration	
Operation Interface	LED indicator x 3, Button x 3
Communication Interface	USB device, RS-232, Ethernet, USB host x 2
Software-label Editing	Windows Driver (Windows XP/Vista/Win7/Win8/Win10), BarTender® from Seagull Scientific
Software-Utility	Printer Tool
Operating & Environment Characteristics	
Power Source	Internal Universal Switching Power supply. Input voltage: 100~240V, 50~60Hz
Operation Environment	Operation Temperature: 40°F~100°F (4°C~38°C), 0% ~ 90% non-condensing, Storage Temperature: -4°F~122°F (-20°C~50°C)
Agency Listing	CE, CB, cULus, FCC, ICES, Energy Star, RoHS, BSMI
Physical Characteristics	
Printer Dimensions	W 250 mm x H 263 mm x D 418 mm
Printer Weight	24lbs (11 kg)

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

Optional Items



full/partial cutter,
guillotine-type



dispenser



WLAN



GPIO



Consult your local Argox business partners for location and contacts.



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