

## iX4-250 specs

Printing Method Direct Thermal & Thermal Transfer

Printing Resolution	203 dpi(8 dots/mm)
Printing Speed	Max. 8 ips
Printing Length	Max. 100”(2540mm)
Printing Width	Max. 4.25” (108mm)
Memory	32 MB SDRAM, 16MB Flash ROM (USB storage up to 32GB)
CPU Type	32 bit RISC microprocessor
Sensors	Reflective sensor x 1 (Movable) & Transmissive sensor x 1(Movable)
Operation Interface	LED indicator x 3, Button x 3, LCD Display x 1
Communication Interface	USB device, RS-232, Ethernet, USB host x 2
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
Wireless Security	N/A
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 Omnidirecional, GS1DataBar Limited, GS1 DataBar Expanded, GS1DataBar Expanded Stacked

2D Barcodes	QR Code, PDF417 (including MicroPDF), 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
Software-label Editing	Windows Driver (Windows XP/Vista/Win7/Win8/Win10), BarTender® from Seagull Scientific
Windows Compatibility	N/A
Software-utility	Printer Tool
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: 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)
Drop Resistance	N/A
Printer Dimensions	W 250 mm x H 263 mm x D 418 mm
Printer Weight	11 kg
Power Source	Internal Universal Switching Power supply. Input voltage: 100~240V, 50~60Hz
Battery	N/A

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)
Real Time Clock	N/A
Standard Item	N/A
Optional Items	Guillotine-Full Cutter / Partial Cutter, Dispenser, WLAN, External media stand
Agency Listing	CE, CB, cULus, FCC, ICES, Energy Star, RoHS, BSMI
Attention	*Argox reserves the right to enhance and modify the specification without prior notice. Please check Argox sales representative for most updated specifications.

## iX4-350 specs

Printing Method                      Direct Thermal & Thermal Transfer

Printing Resolution	300 dpi(12 dots/mm)
Printing Speed	Max. 6 ips
Printing Length	Max. 50"(1270mm)
Printing Width	Max. 4.16" (106mm)
Memory	32 MB SDRAM, 16MB Flash ROM (USB storage up to 32GB)
CPU Type	32 bit RISC microprocessor

Sensors	Reflective sensor x 1 (Movable) & Transmissive sensor x 1(Movable)
Operation Interface	LED indicator x 3, Button x 3, LCD Display x 1
Communication Interface	USB device, RS-232, Ethernet, USB host x 2
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
Wireless Security	N/A
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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
Software-label Editing	Windows Driver (Windows XP/Vista/Win7/Win8/Win10), BarTender® from Seagull Scientific
Windows Compatibility	N/A
Software-utility	Printer Tool
Media Type	Roll-feed, die-cut, continuous, fan-fold, black mark, tags, ticket in thermal paper or plain paper

Media

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Drop Resistance

N/A

Printer Dimensions

W 250 mm x H 263 mm x D 418 mm

Printer Weight

11 kg

Power Source

Internal Universal Switching Power supply. Input voltage: 100~240V, 50~60Hz

Battery

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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)

Real Time Clock

N/A

Standard Item

N/A

Optional Items

Guillotine-Full Cutter / Partial Cutter, Dispenser, WLAN, External media stand

Agency Listing

CE, CB, cULus, FCC, ICES, Energy Star, RoHS, BSMI

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