

D2 series



Your Best Choice in small footprint direct-thermal printer









Before

Working bench has no luxury room for bulky printer so things are all cramped together.



After

Compact design of D2 fits nicely on your working bench and makes your work a pleasant experience.

Application



Feature-rich to make daily work simple and easy



Clamshell design, easy load The D2 series features a user-friendly clamshell design that allows users to simply open the cover and loading ribbon and media.



Seamless-converting to Argox printers!

Automatic Language Emulation Detection

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

*Sales representative for demonstration video.



Up to 7-inch per second Printing Speed

Featuring 7-ips printing speed. No compromised printing quality even run at the maximum speed.



Enhanced connectivity

The D2 series has built-in USB host, USB device, and it can be expanded with Ethernet/RS232, Wi-Fi, Bluetooth.





Best Label-saving Protocol!

Print Specifications	D2-250	D2-350	
Printing Method	Direct Thermal		
Printing Resolution	203 dpi (8 dots/mm)	300 dpi (12 dots/mm)	
Printing Speed	Max. 7 ips	Max. 5 ips	
Printing Length	Max. 100"(2540 mm)	Max. 50"(1270 mm)	
Printing Width	Max. 2.13"(54 mm)	Max. 2.24"(56.9 mm)	
Memory	32 MB SDRAM, 16MB Flash ROM (USB storage up to 32GB)		
СРИ Туре	32 bit RISC	32 bit RISC microprocessor	
Consumables Specification	ns		
Sensors	Reflective sensor x 1 (movable) & Transmissive sensor x 1 (fixed, 6.27mm offset)		
Media Type	Roll-feed, die-cut, continuous, fan-fold, black mark, tags, ticket in thermal paper or plain paper		
Media	Max. width 60mm. Min. width 12mm. Media thickness: 0.06~0.2mm 5"(127mm) OD on a 1"/1.5" (25.4/38 mm) ID core; 4.5"(114mm) OD on a 0.5" (12.7mm) ID core		
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	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 (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		
nterface Characteristics a	nd Integration		
Operation Interface	LED Indicator x 2, Button(Feed) x 1		
Communication Interface	USB device, USB host		
Drivers	Windows Driver for Vista/Win7/Win8/Win10, LINUX Driver, macOS Driver, Raspberry Pi Driver		
Software	BarTender, Printer Tool		
Database Link	Argobar Pro support ODBC Database Connection: Excel, CSV, MS Access, MS SQL, Oracle MySQL, dBASE (*.dbf)		
Operating & Environment			
Power Source	Universal Switching Power supply. AC input voltage: 100~240V, 50~60Hz. DC Output: 24V, 2.5A		
Operation Environment	Operation Temperature: 41°F~104°F (5°C~40°C), 0% ~ 90% non-condensing, Storage Temperature: -4°F~122°F (-20°C~50°C)		
Agency Listing	CE, FCC, cTUVus, Energy Star, CCC, RoHS, BSMI, RCM, CB, BIS		
Physical Characteristics			
Printer Dimensions	W 116mm x H 170mm x D 215mm		
Printer Weight	2.31 lbs (1.05 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









Bluetooth













Consult your local Argox business partners for location and contacts.





Full/partial cutter, guillotine-type

Peeler

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