





## The best value entry level desktop printer



The OS series are Argox best-selling printer for 22 years. With more than two million users in worldwide, the OS series are known internationally for their stability and durability.

# Application Laundry





| Retail<br>Savings on your total purchase<br>of 510 or more before taxes!   |
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| Promotion of the state of the s |
| Healthcare   |
| Assets management  |

SIN - 04012345H Part # - PT142U-00E003

#### Feature-rich to make daily work simple and easy



Small size fit in tight spaces Designed for the small working spaces, the OS-214EX / OS-200 is easy to use and operate in tight spaces.



Easy to load ribbon & paper Print module opening angle up to 110°, the installation of ribbon and paper rolls are easy and convenient.



Interface roof feature can avoid interface from water spill damage and keep machine close to wall, reduce operating space.



One hanger for all media One hanger for 0.5" / 1" / 1.5" media core, increased flexibility, no extra purchase required, support various types of media.



### **General Specifications**

| Print Specifications        | OS-214EX   | OS-200  |
|-----------------------------|--|---|
| 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  |   |
| CPU Type                    | 32 bit RISC microprocessor   |   |
| Consumables Specificatio    | าร   |   |
| Sensors                     | Reflective sensor x 1  |   |
| Media Type                  | Roll-feed, die-cut, continuous, fan-fold, black mark, tags, ticket in thermal paper or plain paper   |   |
| Media                       | Max. width: 4.3" (110mm). Min. width: 0.8" (20mm). Thickness: 0.0025"~0.01" (0.0635mm~0.254mm)<br>Max roll capacity (OD): 5" (127mm) Core size: 0.5" (12.7mm)<br>Max roll capacity (OD): 5" (127mm) Core size: 1" (25.4mm)<br>Max roll capacity (OD): 5" (127mm) Core size: 1.5" (38.1mm)                                    |   |
| Ribbon                      | Ribbon Width: 1"~4"(25.4mm~102mm), Ribbon roll – max OD: 1.45"(37mm), Ribbon Length: Max 92m.<br>Core size – ID: 0.5"(12.7mm) with notch, Wax, Wax/Resin, Resin (Outside and Inside Ribbon)  |   |
| Fonts & Symbologies         |  |   |
| Fonts                       | Internal character sets standard<br>5 alpha-numeric fonts from 0.049"H ~ 0.23" H (1.25mm ~ 6.0mm)<br>Internal fonts are expandable up to 24x24 4 direction 0 ~ 270 rotation<br>Soft fonts are downloadable<br>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<br>PPLB: PCX, BMP, Binary raster, GDI<br>PPLZ: GRF, Hex, GDI  |   |
| Emulation                   | PPLA, PPLB, PPLZ   |   |
| Interface Characteristics a | nd Integration   |   |
| Operation Interface         | LED Indicator x 2, Botton(Feed) x 1  |   |
| Communication<br>Interface  | Ethernet, USB device, RS-232, USB host   | USB device  |
| Drivers                     | Windows Driver for Windows Vista/Win7/Win8/Wir   | 10, 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, 2.4A  |   |
| Operation Environment       | Operation Temperature: 40°F~100°F (4°C~38°C), 0% ~ 90% non-condensing,<br>Storage Temperature: -4°F~122°F (-20°C~50°C)   |   |
| Agency Listing              | CE, FCC, cULus, CCC, BIS, BSMI, RoHS   |   |
| Physical Characteristics    |  |   |
| Printer Dimensions          | W 182.5mm x H 173.5mm x D 282mm  |   |
| Printer Weight              | 3.4 lbs (1.54kgs)  |   |
|                             | 5. 1 165 (1.5 1695)  |   |

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

#### **Optional Items**







Cutter

stand

 
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