

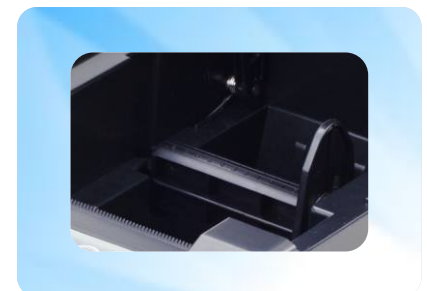


# Xprinter®

Thermal Barcode Printer

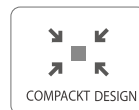
## XP-303B

- Support IAP online firmware update
- Support energy control to prevent printhead overheat
- Auto calibration mode creates more accurate printing
- With dual mode of bluetooth, transmission distance can reach 10m



# XP-303B

Thermal Barcode Printer



|                            |                                                                                                                                                                                                                             |                              |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|
| Model                      | XP-303B                                                                                                                                                                                                                     |                              |
| Mode                       | Label print mode                                                                                                                                                                                                            | Receipt print mode           |
| Printing Features          |                                                                                                                                                                                                                             |                              |
| Resolution                 | 203 DPI                                                                                                                                                                                                                     | 384 dots/line                |
| Printing method            | Direct Thermal                                                                                                                                                                                                              |                              |
| Max.print speed            | 50.8 - 152 mm/s                                                                                                                                                                                                             | 220 mm/s                     |
| Max.print width            | 76 mm                                                                                                                                                                                                                       | 72 mm/s                      |
| Media                      |                                                                                                                                                                                                                             |                              |
| Media type                 | Thermal paper/Thermal stickers paper                                                                                                                                                                                        | Thermal paper                |
| Media width                | 20~82 mm                                                                                                                                                                                                                    | 80 mm                        |
| Media thickness            | 0.06 ~ 0.08 mm                                                                                                                                                                                                              |                              |
| Media roll diameter        | Max.100 mm                                                                                                                                                                                                                  |                              |
| Performance Features       |                                                                                                                                                                                                                             |                              |
| NV image memory            | 4096 Kbytes                                                                                                                                                                                                                 |                              |
| Receipt buffer             | 4096 Kbytes                                                                                                                                                                                                                 |                              |
| Interfaces                 | USB/ USB+Bluetooth/ USB+Serial / USB+Serial+Lan                                                                                                                                                                             |                              |
| Sensors                    | Print head temperature sensor / Print head position sensor / Paper existence sensor                                                                                                                                         |                              |
| Drawer port                | 1 ports (Pin 2 for cashdrawer)                                                                                                                                                                                              |                              |
| Fonts/Graphics/Symbologies |                                                                                                                                                                                                                             |                              |
| Character sizes            | Font 0 to Font8                                                                                                                                                                                                             |                              |
| 1D barcode                 | CODE128 / EAN128 / ITF / CODE39 / CODE39C / CODE39S / CODE93 / EAN13 / EAN13+2 / EAN13+5 / EAN8 / EAN8+2 / EAN8+5 / CODABAR / POSTNET / UPC-A /UPCA+2 /UPCA+5/UPCE / UPCE+2 / UPCE+5 / MSI / MSIC / PLESSEY / ITF14 / EAN14 |                              |
| 2D bar code                | PDF417、QRCODE                                                                                                                                                                                                               |                              |
| Emulaion                   | TSPL                                                                                                                                                                                                                        | ESC/POS                      |
| Physical Features          |                                                                                                                                                                                                                             |                              |
| Dimension                  | 212*140*144 mm (D×W×H)                                                                                                                                                                                                      |                              |
| Weight                     | 0.94 kg                                                                                                                                                                                                                     |                              |
| Reliability                |                                                                                                                                                                                                                             |                              |
| Print head life            | 100 km                                                                                                                                                                                                                      |                              |
| Software                   |                                                                                                                                                                                                                             |                              |
| Driver                     | Windows                                                                                                                                                                                                                     | Windows/ Linux/ Mac/ Android |
| SDK                        | iOS/ Android/ Windows                                                                                                                                                                                                       |                              |
| Power supply               |                                                                                                                                                                                                                             |                              |
| Input                      | DC 24V/2.5A                                                                                                                                                                                                                 |                              |
| Environmental Conditions   |                                                                                                                                                                                                                             |                              |
| Operation                  | 0~45 °C Humidity:RH 10 ~ 80%                                                                                                                                                                                                |                              |
| Storage environment        | -10 ~ 60℃ Humidity:10 ~ 90%                                                                                                                                                                                                 |                              |



Scan QR code to checkout Xprinter website for more update information.  
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