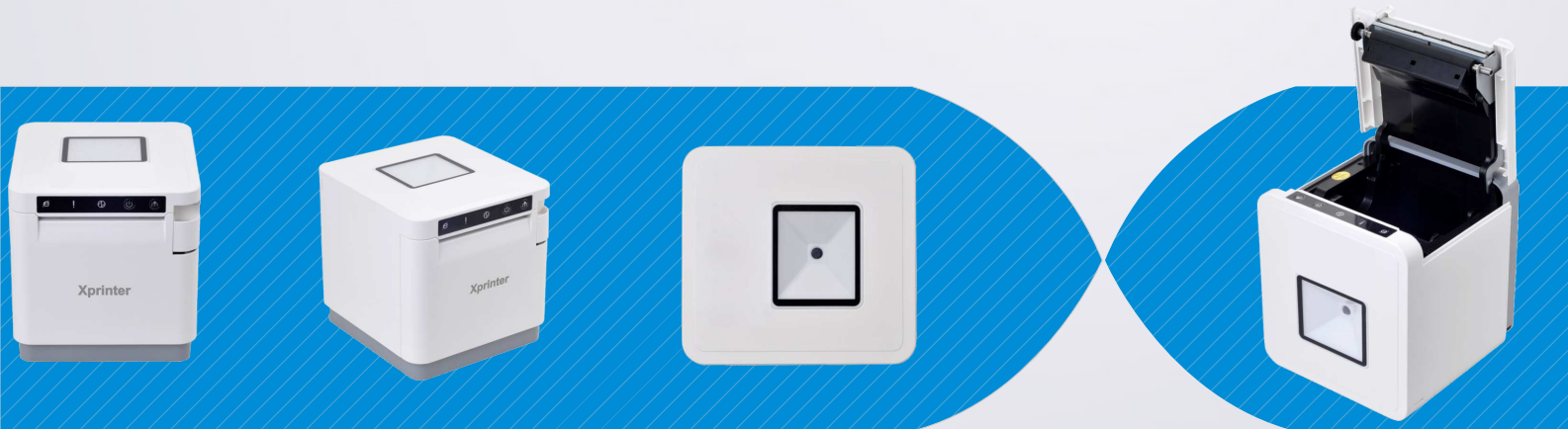
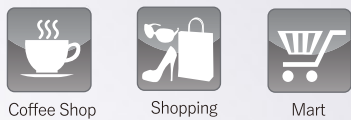


# XP-V3

## Thermal Receipt Printer

- Support 58mm, 80mm, and 83mm printing paper
- Supports 83mm paper roll width.
- Printhead life upgrade to 150km.
- 300mm/s printing speed.
- Support page mode; Queuing function, reprinting function; No lost order function; QR code scanning function
- Steady performance: Apply auto cutter error calibration and printhead overheat protection system.
- Excellent compatibility, rich software on Windows, Linux, Mac, Android, and IOS operating system.



# XP-V3

## Thermal Receipt Printer



| Printing                   |                                                                                                                                                                                                                                                                                |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Printing method            | Direct thermal                                                                                                                                                                                                                                                                 |
| Paper width                | 58 / 80 / 83±0.5mm                                                                                                                                                                                                                                                             |
| Print width                | 48~80±0.5mm                                                                                                                                                                                                                                                                    |
| Paper roll diameter        | Min:13mm Max:83mm                                                                                                                                                                                                                                                              |
| Column capacity            | 576 or 512 dots/line                                                                                                                                                                                                                                                           |
| Printing speed             | 300 mm/s                                                                                                                                                                                                                                                                       |
| Interface                  | USB +BT+WIFI+4G+Scanner                                                                                                                                                                                                                                                        |
| Line spacing               | 3.75mm (Adjustable by commands)                                                                                                                                                                                                                                                |
| Column number              | 80mm paper: Font A - 42 columns or 48 columns/Font B - 56 columns or 64 columns/<br>Chinese, traditional Chinese - 21 columns or 24 columns                                                                                                                                    |
| Character size             | ANK, Font A: 1.5×3.0mm(12×24 dots) Font B: 1.1×2.1mm(9×17 dots)<br>Chinese, traditional Chinese:3.0×3.0mm(24×24 dots)                                                                                                                                                          |
| Cutter                     |                                                                                                                                                                                                                                                                                |
| Auto cutter                | Partial                                                                                                                                                                                                                                                                        |
| Barcode Character          |                                                                                                                                                                                                                                                                                |
| Extension character sheet  | PC347(Standard Europe) / Katakana / PC850(Multilingual) / PC860(Portuguese) /<br>PC863(Canadian-French) / PC865(Nordic) / West Europe / Greek / Hebrew /<br>East Europe / Iran/WPC1252 / PC866(Cyrillic#2) / PC852(Latin2) / Pc858 /IranII /<br>Latvian / Arabic / PT151(1251) |
| Barcode types              | UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128                                                                                                                                                                                                          |
| 2D Barcode                 | QR CODE / PDF417                                                                                                                                                                                                                                                               |
| Input buffer               | 4096Kbytes                                                                                                                                                                                                                                                                     |
| NV Flash                   | 256 Kbytes                                                                                                                                                                                                                                                                     |
| Power                      |                                                                                                                                                                                                                                                                                |
| Power adaptor              | Input: AC 220V, 50 ~ 60Hz                                                                                                                                                                                                                                                      |
| Power source               | Output: DC 24V/2.5A                                                                                                                                                                                                                                                            |
| Cash drawer output         | DC 24V/1A                                                                                                                                                                                                                                                                      |
| Physical characteristics   |                                                                                                                                                                                                                                                                                |
| Weight                     | 1.02 Kg                                                                                                                                                                                                                                                                        |
| Dimensions                 | 140*130*133mm(D*W*H)                                                                                                                                                                                                                                                           |
| Environmental Requirements |                                                                                                                                                                                                                                                                                |
| Work environment           | Temperature (0 ~ 45℃), humidity(10 ~ 80%)                                                                                                                                                                                                                                      |
| Storage environment        | Temperature(-10 ~ 60℃), humidity(10 ~ 90%)                                                                                                                                                                                                                                     |
| Reliability                |                                                                                                                                                                                                                                                                                |
| Cutter life                | 1.5 million cuts                                                                                                                                                                                                                                                               |
| Printer head life          | 150Km                                                                                                                                                                                                                                                                          |
| Software                   |                                                                                                                                                                                                                                                                                |
| Emulation                  | ESC/POS                                                                                                                                                                                                                                                                        |
| Driver                     | Windows/JPOS/Linux/Android/Mac                                                                                                                                                                                                                                                 |
| Utility                    | Windows & Linux test Utility                                                                                                                                                                                                                                                   |
| SDK                        | iOS, Android, Windows                                                                                                                                                                                                                                                          |



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