

### 3 USB Port WiFi Wireless Network Print Server

LY-MPS-WN03 is a **Wireless WiFi Network Print Server** which with 3 USB 2.0 Interfaces, it's an external device that can be used to share one or multiple printers among multi-users of a wireless network simultaneously. The **WiFi Printer Server** enables its possibility for users to send print jobs to one or several remote printers any time anywhere via a computer or smartphone. With LOYALTY-SECU 3-Port **Wireless USB Print Server** that you can choose the most convenient location to keep your printers, whether at home or office, and no longer held back by the length of a USB cable.

With LY-MPS-WN03 3 USB Interfaces **Wireless WiFi Print Server**, quickly connect and share your USB printer, LPR printer, multifunction printer to a network. The 3 USB Port print server brings the excellent experience for accessing 3 pcs printers in the LAN network, and changes the ordinary USB LPR printers into network printers in seconds. With the Cost-Saving and High Efficiency features, it's particularly suitable for home and enterprises who owned several USB printers.

LOYALTY-SECU 3 USB **WiFi Print Server** equipped with the latest and powerful management platform for quick parameter setting, and multiple print server devices management. By Using a web-based setup or a Windows-based utility wizard, you can easily use and configure your print servers from any computer on the network. With LY-MPS-WN03 **WiFi Ethernet USB Printer Adapter**, there is no need for a dedicated computer anymore, everyone on the network is empowered to print to a shared printer at any time, avoids the added cost of purchasing individual printers for each workstation or area, cost and energy saving.

LOYALTY -SECU



### Product Highlights:

- 3-Port wireless USB Print server
- **With Print and Scan function**
- **Upgraded & User-Friendly Config Tool**
- Fashion and simple design, small size with great strength
- CPU: ARM9 32-bit; Operating system: LINUX 3.4
- Product Size: 75\*75\*18mm; Product weight: 30g
- Economical & perfect solution for users who owned several USB printers
- WiFi Function: Compliant with 802.11b/g/n wireless networks
- Sharing the print wirelessly, the speed up to 150Mbps
- Support to connect 3 PCS USB Printers simultaneously
- With simple config tool for parameter configuration and devices management
- Multi-Users sharing one or multi-Printers of a wireless network simultaneously.
- Strong compatibility (99%) with most majorities of printers on the market
- Working with Windows and Mac OS, Android operating system
- Support to print the Word, Excel, PDF, Image format or other format files via smartphone directly
- With external TF Card Slot, Max support 256GB
- Equipped with 1 PCS 10/100 Mbps RJ-45 LAN Port
- Cloud print function is available for customization
- Bluetooth (Classic+BLE4.0) can be customized

### Workable Printer Types:

Inkjet Printers, Label Printer, Barcode Printer, Impact Printer (Dot Matrix Printing)  
Thermal Label or Receipt Printer, Laser Printer, Multifunction Printer (MFP), and so on.



**Product Main Features:**

1. **Cost-Saving:** Allowing to connect to 3 PCS USB Printers simultaneously
2. **Support to Print & Scan**
3. **WiFi Function:** allowing the USB printer to achieve true wireless connection in seconds.
4. **Internet Connection:** WiFi or RJ45 LAN port
5. **High Efficiency:** Economical & perfect solution for users who owned several USB printers
6. **TYPE-C USB Interface for Power Supply and Parameter Configuration**
7. **Quick Installation:** No need to install any driver, with simple config tool for parameter configuration and devices management, ordinary USB LPR printers becomes the network printers in seconds.
8. **Mobile Printing:** Support to print the Word, Excel, PDF, Images format or other format files via smartphone directly
9. **Strong Compatibility:** compatible with more than 99% of the brand USB printer on the market, standard USB 2.0 interface, can be upgraded by software to compatible with newly launched printers.
10. **Bluetooth Technology:** Bluetooth (Classic+BLE4.0) can be customized
11. **Work as a External Device:** can be used to share one or multiple printers among multi-users of a wireless network simultaneously.
12. **LOYALTY-SECU 2 Year Warranty and free lifetime technical support.**
13. **Intelligent Performance:** CPU: ARM9 32-bit, Frequency: 300MHz, Flash: 128MB, Memory: 64MB SRAM, Operating System: LINUX 3.4
14. **4G & Cloud Print function is available for customization**
15. **Data Storage:** With external TF Card Slot, Max support 256GB. Applied to the government or other law enforcement agencies for authorization and backup, query of printed documents.
16. **Support WEB, PSAdmin and other management methods, simple configuration and convenient management.**
17. **Support Windows 2000/2003/XP/Vista/7/8/10/Mac OS computers, Android devices to share and print simultaneously.**
18. **Compatible with Mac OS system but must be configured with Windows System first.**
19. **Please Pay Attention, IOS System (iPhone, tablet) Is Not Support!**

### Application:

Small and medium-sized companies, schools, households, stock markets, education, express companies, e-commerce companies, etc.

### Product Package Items:

1PCS\* 5V/1A Power Adapter

1PCS\* User Manual

1PCS\* USB Print Server



## How to make your USB Printer Work with USB WiFi Print Server Quickly?

Step 1: Please download “Print Server Config Tool” from our business site into your Windows computer.

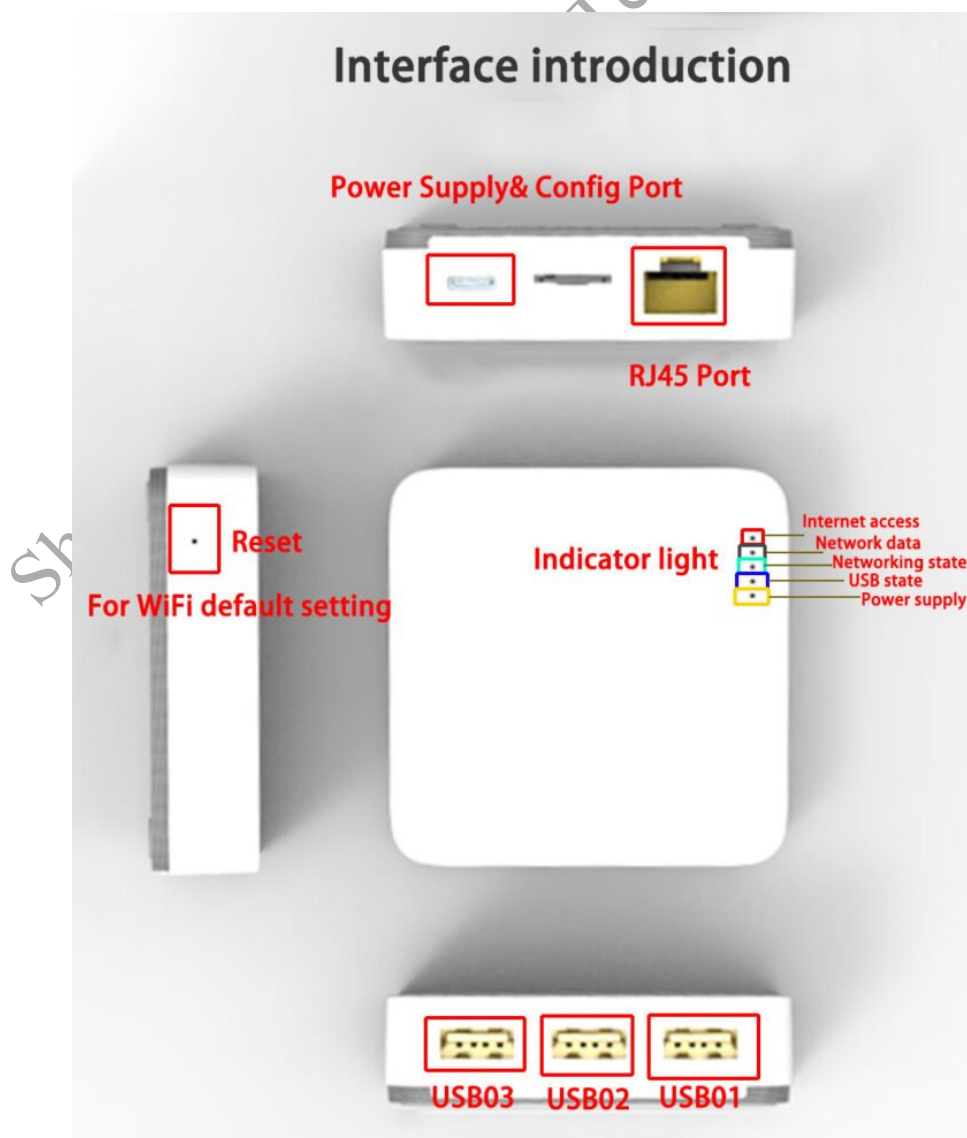
Step 2: Please connect Print Server with your Windows computer via USB cable.

Step 3: Please assign a fixed IP address for the USB Print Server via “Print Server Config Tool” on Windows computer firstly.

Step 4: Add the IP address and USB port information of USB network print server into your target USB printer in your computer. Then you can explore the excellent printing experience via the Print Server.

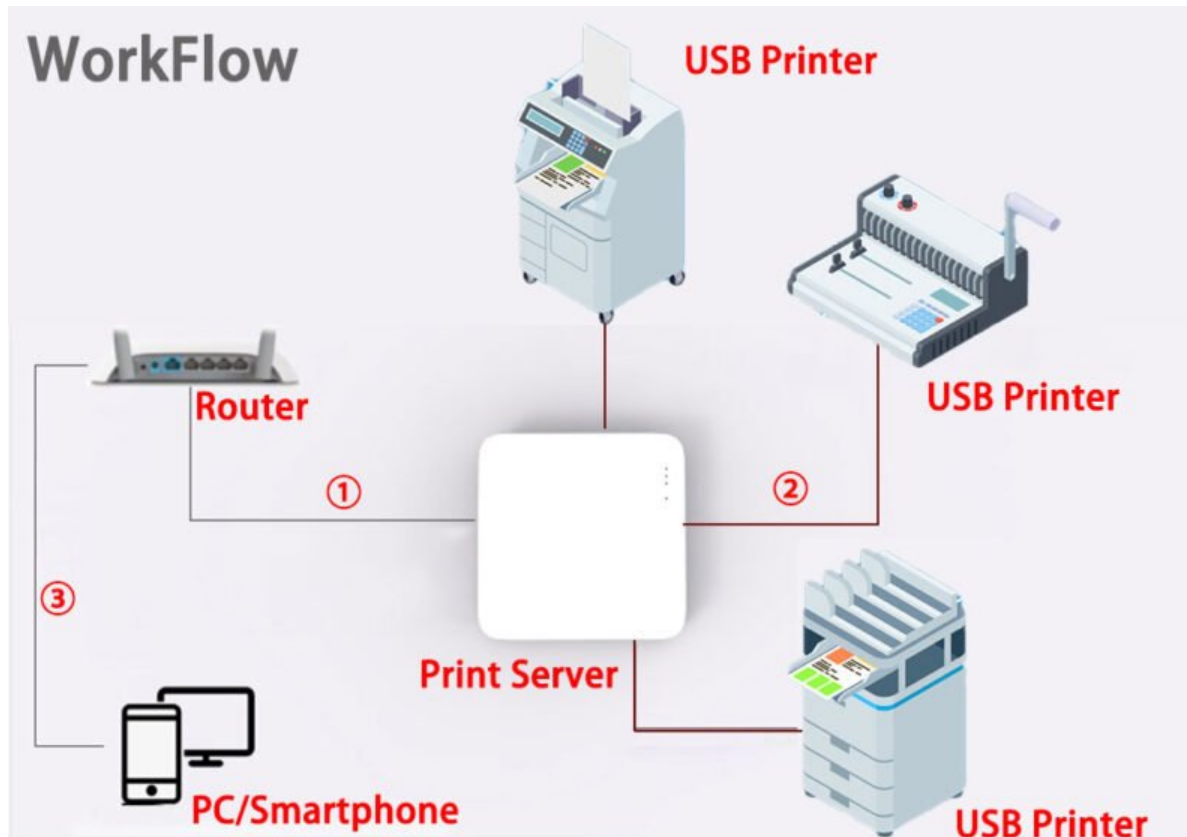
Step 5: Download and install APP “PrinterShare” or “PrintHand” into your Android smartphone and follow manual user to setup, then you can send print jobs to your USB printer wirelessly in LAN.

**Note: Please follow our user manual and demo video to finish the above configuration.**



**Product Specification:**

Model	LY-MPS-WN03
Product Item	3 USB Ports WiFi Print Server
Support Printer Types	Inkjet Printers, Label Printer, Barcode Printer, Impact Printer (Dot Matrix Printing) ,Thermal Label or Receipt Printer, Laser Printer, Multifunction Printer(MFP),and so on
CPU	ARM9 32-bit
Memory	64MB DDR2
Flash	128MB NANDFLASH
Printer Connection	USB 2.0/USB 1.1
Print & Scan Function	Support
Product Size(L*W*H)	75*75*18mm
Product Weight	30g
Operating System	LINUX3.4
USB Interfaces	3PCS * USB2.0 Interfaces, support to work with 3 pcs printers simultaneously
Print Server Config Tool	Yes
USB Print Interface	USB2.0 Host
USB Config Interface	USB2.0 Device
Network Interface	10/100Mbps RJ45
TF Slot	Yes, Max support 256GB
WiFi Function	802.11BGN
Bluetooth Version	Classic 2.0+ BLE4.0 ,can be customized
Network Protocols	IPX, TCP/IP, NETBUEI, APPLETALK, LPR, SMB (Over TCP/IP)
Working System	Windows 2000/2003/XP/Vista/7, 8.x and 10 ,Mac OS and Android operating system
Power Supply	5V/1A
Gift Box Size	13*13*5cm
Gift Box Weight	230g
Packing Items	1PCS * Print Server,1PCS * Power Adapter,1PCS * User Guide
Product Color	<b>White</b> , accept customization for product color
Operating Environment	Temp: -10°C~50°C , Humidity: 20%~85%
Charging Environment	Temp: 5°C~40°C , Humidity: 20%~85%
Storage Environment	Temp: -20°C~70°C, Humidity: 5%~95%



①

If it's Network USB print server, please connect Router with print server via RJ45 cable;  
If it's WIFI USB print server, it is ok to connect Router with print server via WiFi directly;  
If it is Bluetooth Network USB print server, you prefer to Bluetooth printing,  
It doesnt need to connect Router with print server.

②

3 USB ports USB print server supports 3 USB printer printing simetaneously, it just needs to connect USB printer with print server via USB cable directly.

③

It can be sent print job via your computer or smartphone to your USB printer in the same Network.

### Product Configuration Demo Video Link:

<https://www.youtube.com/watch?v=XwKtBOyxM-E&t=227s>