

Printy - User Manual

Introduction

Printy is a convenient wireless printing solution that allows you to print documents from your mobile device to your computer's printer without any complex network setup. Simply scan a QR code, upload your file, and print!

System Requirements

- Windows operating system
- Python 3.7 or higher (if running from source)
- Web browser on mobile device
- Both computer and mobile device must be on the same network

Getting Started

Desktop Application Setup

1. Launch the Printy application on your computer.
2. The application will show a QR code and your local network address.
3. Keep the application running while you want to print from mobile devices.

Mobile Device Setup

1. Scan the QR code displayed in the Printy desktop application using your mobile device's camera.

2. Your mobile browser will automatically open the Printy web interface.
3. Alternatively, you can manually enter the URL shown below the QR code in your mobile browser.

How to Print

From Mobile Device

1. Once connected, you'll see the Printy web interface.
2. Tap the upload area or "Browse" to select a file from your device.
3. Selected file name will appear on screen.
4. Tap "Print File" to send the file to the printer.
5. The status will update to show printing progress.
6. Wait for "Printed successfully" confirmation.

Status Indicators

- **Idle**: System is ready to receive print jobs.
- **Printing**: File is being processed and sent to printer.
- **Printed successfully**: Document has been sent to printer successfully.
- **Error**: An issue occurred during printing (check printer connection/status).

Troubleshooting

Cannot Connect from Mobile Device

- Ensure both computer and mobile device are on the same WiFi network.
- Check if the Printy application is running on your computer.

- Try manually entering the URL shown in the desktop application.

Print Job Failed

1. Check if your printer is:
 - Turned on and connected.
 - Has paper and ink/toner.
 - Not showing any error messages.
2. Try restarting the Printy application.
3. Check if the file type is supported by your printer.

QR Code Not Scanning

- Ensure adequate lighting.
- Clean your camera lens.
- Try entering the URL manually.

Support

For additional support or to report issues, please visit: sjofficiala@gmail.com

Security Notes

- Printy only works on your local network.
- Files are temporarily stored and automatically deleted after printing.
- Do not expose the application to the public internet.