

ClipboardSync-PC-to-IOs-Android

Seamless screenshot sharing from Windows to mobile devices

No cloud. No sign-up. Just simple image sharing from clipboard to phone.

☆☆ What You Need

- A **Windows PC**
 - An **iPad or Android phone**
 - Both devices must be on the **same Wi-Fi**
 - **Python** installed on your PC
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□ Step 1: Install Python (Skip if already installed)

1. Go to: <https://www.python.org/downloads/>
2. Click **Download Python** (latest version).
3. **Important:** When installing, check the box that says:
☒ **"Add Python to PATH"**
4. Click **Install Now**.
5. After installation, close and reopen any terminal or PowerShell window.

To check if Python is installed, press Windows + R, type:

```
cmd
```

Then run:

```
python --version
```

You should see something like: Python 3.12.1

If python or pip is not recognized, restart your computer and try again.

□ Step 2: Download and Open the Folder

- Download the **ClipboardSync** folder to your PC and extract it if it's zipped.
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Step 3: Install Required Software (Dependencies)

1. Open the folder.
2. Hold **Shift + Right-click** inside the folder and choose **“Open PowerShell window here”** or **“Open Terminal”**.
3. Run this command:

```
pip install flask flask-cors pywin32 Pillow
```

This installs the tools needed to run ClipboardSync.
Do this only once on your computer.

▶ Step 4: Start ClipboardSync

- **Double-click start_server.bat** inside the folder.

A black window will open and stay open. That means it's running!
Don't close it while using ClipboardSync.

Step 5: Open It on Your iPad or Phone

1. On your PC, **find your computer's hostname:()**
 - o Press Windows + R, type cmd, and press Enter
 - o Type this and press Enter:

```
hostname
```

- o Copy the name shown (e.g., MyLaptop123)

2. On your phone or tablet, open a browser and go to:

```
http://<your-hostname>:3000
```

Example:

```
http://MyLaptop123:3000
```

🔖 **Bookmark this page** or **Add to Home Screen** on your phone for easy access next time!

Step 6: Copy and View Images

- Copy any image (Ctrl+C) on your Windows PC
 - It will appear automatically on your phone
 - **Long-press the image** to copy or save it on your phone/tablet
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Make It Even Easier

On Your Phone:

- Bookmark the URL or Add to Home Screen

On Your PC:

- **Right-click start_server.bat → Send to → Desktop (Create Shortcut)**
 - Use the shortcut to launch ClipboardSync anytime
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Tips

- Ensure both devices are on the **same Wi-Fi**
 - Don't close the black window while using
 - If image doesn't show, tap **"Refresh"** on your phone
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Made By

Siddharth Upadhyay – Hope it makes your life a little easier 😊