

How to setup Scan to a shared folder, using the CIFS protocol.

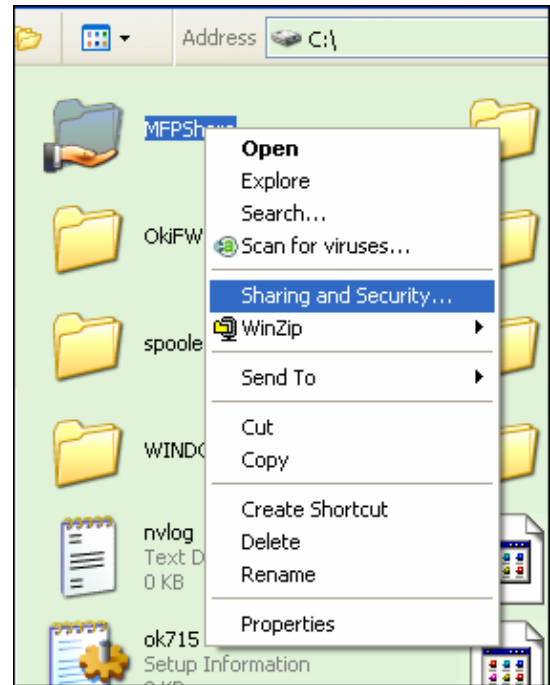
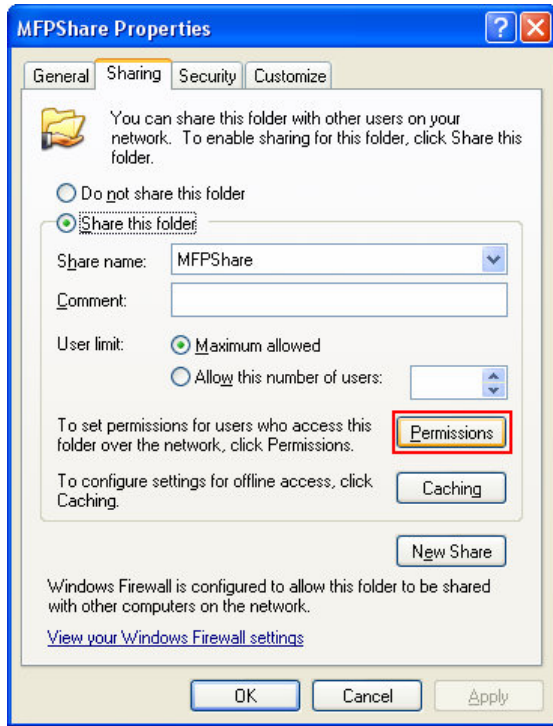
How To:

How to setup the scanner on the C3530nMFP to scan to a shared folder using the CIFS protocol.

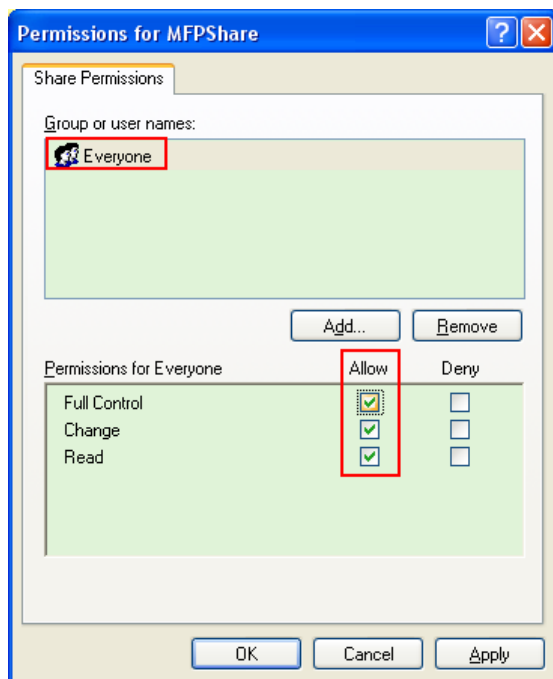
Action:

This document explains how to scan a document from the C3530nMFP to a shared folder on a Windows PC using the Common Internet File System (CIFS).

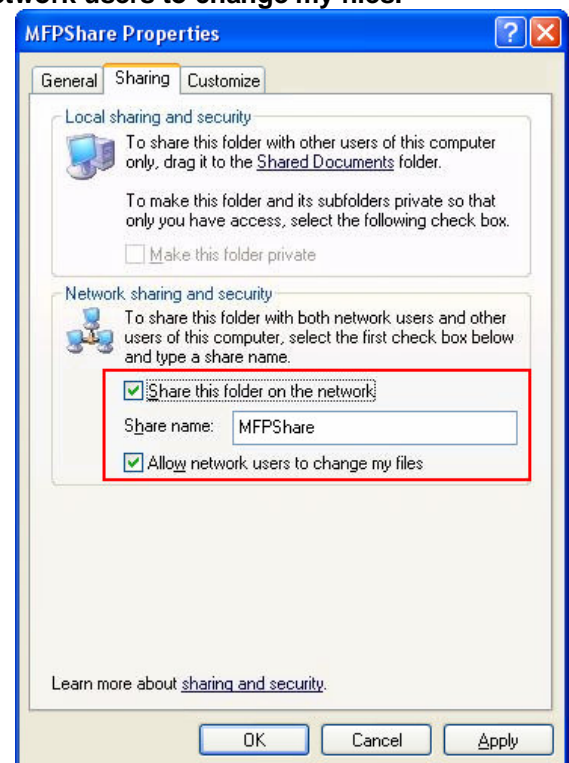
1. Open **My Computer** and open **Local Disk (C:)**. This can be done from the Desktop or the Start menu.
2. Create a new folder in the root directory. Rename it **MFPShare**.
3. Right-click the **MFPShare** folder and select **Sharing and Security**.
4. Click on **Share this folder** and leave the name as **MFPShare**.



5. Click on the **Permissions** button. Check all three boxes under **Permissions for Everyone** and then click **Apply** and **OK**.



Note: To share a folder using Simple File Sharing, click **Share this folder on the network** and click **Allow network users to change my files**.



- Launch Internet Explorer. Enter the IP address for the MFP, and click **Go**.
- Click on the link for **Admin Login**.*

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PRINTING SOLUTIONS

View Information | Job List | Links

C3530 MFP

Refresh

View Information

- Status
- Count
- Supplies Life
- Network
- System

Administrator Login

Information

Device Name	OKI-C3530 MFP-8B3735
IP Address	172.31.42.88
MAC Address	00:80:87:8B:37:35
Location	
Serial Number	AE72040325
Asset Number	
Contact Name	- Administrator
Tray1	Letter
Manual Feeder	Letter
Memory	128 MB

Version Information

CU Version	A1.08
PU Version	10.00.00
NIC Program Version	01.04
NIC Default Version	D1.04

Toner Remain :

Black		60%
Cyan		80%
Magenta		80%
Yellow		80%

Print Service Enabled

LPR	
Port9100	

Setting Service Enabled

SNMP	
WEB	

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- You will be prompted for a User name and Password.
By default, the User name is **root** (lowercase) and the Password is the last 6 numbers and letters of the MAC Address (Uppercase).
- Click on **Scanner menu**.
- Click on **Scan to a Network PC**.
- Click on the link for **New**.

Connect to 172.31.42.88

C3530 MFP

User name:

Password:

Remember my password

OK Cancel

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View Information | Print Information | Admin Setup | Printer Menu | Copy Menu | **Scanner Menu** | Fax Menu | Calibration | Job List | Links

C3530 MFP

Scanner Menu

- Scan to Email
- Scan to Network PC**
- Scan to USB Memory

Profile Manager

New Delete Modify

Profile List:

- a) Enter the **Profile Name**, for example, MFP Share.
- b) Select the Protocol **CIFS** (Common Internet File System) and leave the port as **445**. (Make sure it's not blocked.)
- c) Set the **Target URL** to the Computer Name\shared folder (ex: \\Computername\MFPShare).
(If you don't have a DNS Server, use the PC's \\IP address\folder name)
- d) Set the **User Name** and **Password** to the PC's network login and password.
(The account must have Administrator privileges for the PC)
- e) Set the **File Name** to file#n. This will create sequential files (ex: file00001, file00002 ...)
- f) Set **Sub-folder** to OFF.

12. Click **Submit** to save the profile.

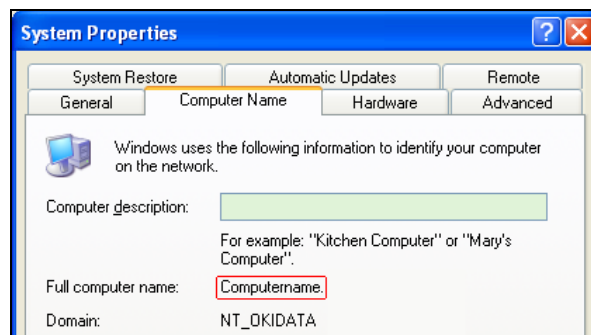
The screenshot shows a Microsoft Internet Explorer window titled "http://172.31.42.88 - C3530 MFP - Microsoft Internet Explorer". The main content is a "Profile Settings" form. The form is organized into several sections:

- Profile Name:** Text input field containing "MFP Share" (Max. 15 characters).
- Protocol:** Dropdown menu set to "CIFS".
- Target URL:** Text input field containing "\\computername\foldername" (Max. 144 characters). Example: "\\TESTCOMPUTER\TEST".
- Port No.:** Text input field containing "445" (1-65535).
- User Name:** Text input field containing "network-login-name (with admin privileges)" (Max. 32 characters).
- Password:** Text input field containing "network-login-password" (Max. 32 characters).
- File Name:** Text input field containing "file#n" (Max. 64 characters). Example: "Image#n". The sequential number is given to the place of "#n".
- Sub-folder:** Dropdown menu set to "On" with the text "or OFF" next to it. This field is highlighted with a red box.
- Density:** Dropdown menu set to "0".
- Document Size:** Dropdown menu set to "Letter".
- Color Format:**
 - File Format:** Dropdown menu set to "PDF".
 - Compression Rate:** Dropdown menu set to "Low".
 - Resolution:** Dropdown menu set to "150 dpi".
- B/W Format :**
 - Grayscale:** Dropdown menu set to "Off".
 - File Format:** Dropdown menu set to "PDF".
 - Compression Rate:** Dropdown menu set to "G4".
 - Resolution:** Dropdown menu set to "200 dpi".

At the bottom of the form, there are two buttons: "Submit" and "Cancel". Below the buttons, a message reads: "Press Submit to send changes. Press Cancel to clear changes." The browser's status bar at the bottom shows "Done" and "Internet".

13. To verify the Computer Name, Right-click on **My Computer** and select **Properties**.

14. Select the **Computer Name** tab. The Computer Name is listed as shown to the right.



15. Place a document on the scanner's flatbed and press the down arrow to the **Scan Function**.



16. Press the Enter button



17. Press the down arrow to **Network PC** in the Scan to menu and press the Enter button.

18. Press the down arrow to **Profile** in the Network PC menu and press Enter.

19. Press the down arrow to the **MFP Share** in the Profile menu and press Enter.

20. Press the **Color** or **Mono** button to begin scanning.



21. The display should change to

```
File Name
file00000.pdf
OK
Cancel
```

Select **OK** and press Enter.

22. The next screen should be

```
Network PC
Sending
Page: 1
Computername
```

23. The display should change to

```
Network PC
Continue
Set Doc. and Press Start Button
Complete
Press Enter Key
```

24. Press the Enter button to finish scanning. (Load another document and press the Start button to continue scanning.)

25. The last next screen should be

```
Network PC
Sending OK
```

26. The file should be in the directory, **C:\MFPSHare**.

If scanning fails, try setting the **Target URL** to the PC's \\IP address\folder or \\IP address \Computer Name\folder.