

# OS/2 Warp 4.0 (NetBEUI) Peer-to-Peer Network Quick Install Card

## Xerox Document Centre 240/255/265 LP/ST

### Before You Start

If your printer is equipped with a Token Ring interface, use the **Token Ring Quick Install Card** supplied in this Quick Install Card set to set the Ring Speed and Source Routing settings for your environment.

Record the following information

Network Interface Type \_\_\_\_\_

Workgroup Name \_\_\_\_\_

SMB Host Name \_\_\_\_\_

Printer Name \_\_\_\_\_

#### OPTIONAL INFORMATION:

SMB Host Description \_\_\_\_\_

Printer Description \_\_\_\_\_

### Go to the printer and...

1. Connect your Document Centre to the network with the appropriate cabling.
2. Enter the *Tools* pathway
  - a) Press the **Access (A)** button.

- b) On the keypad enter **1111** or the current password. Press the **Enter** button when finished. If your printer is an ST model press the **Go to Tools** button, otherwise skip to the next step.
      - c) The Touch Screen will be used for the remainder of the data entry.
    3. Enable Microsoft Network printing.
      - a) Press the **Connectivity and Network Setup** button.
      - b) At the next screen, press the **Network Setup** button.
    4. Enable the Protocol and Media
      - a) At the next screen, press the **Microsoft Networking** button.
      - b) At the next screen, press the **Transport and Media** button.
      - c) At the next screen, press the **Enable** button to enable the Microsoft Network protocols.
    - d) Once enabled the Physical Media portion of the screen will appear. Press the corresponding button to select one of the following, **NetBEUI/Ethernet** or **NetBEUI/Token Ring**. After making your selection press **Save**.
  5. Assign the Workgroup and Host Names.
    - a) You will be returned to the previous screen, press the **Workgroup and Host** button.
    - b) At the next screen, press the **Workgroup Name** button. Using the touch panel keys, enter the name of the workgroup in which you want the printer to appear then press **Save**.
    - c) You will be returned to the previous screen. Press the **SMB Host Name** button, using the touch panel keys, enter the desired text for this item then press **Save**.
    - d) OPTIONAL STEP: Press the **SMB Host Description** button, enter the desired text then press **Save**. You will be returned to the previous screen.
    - e) Press **Save** again to return to the previous screen.

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6. Assign a Printer Name and Description
  - a) Press the **Printer Description** button.
  - b) Press the **Printer Name** button. Using the touch panel keys, enter the desired text for this item then press **Save**. Press **Save** again to return to the previous screen.
  - c) OPTIONAL STEP: Press the **Printer Description** button. Using the touch panel keys, enter the desired text for this item then press **Save**.
  - d) Press the **Connections** button.
  - e) Set Maximum Connections and Timeout
  - f) Touch the **Maximum Connections** soft button on the Touch Screen and on the keypad enter the desired maximum connection number between 1 and 30. It is recommended that this value should be set at the default.
  - g) Touch the **Connection Timeout** soft button on the Touch Screen. On the keypad enter the desired number of second between 0 and 9999. Press **Save** to exit the Connections Screen.
  - h) Press the **Exit Tools** button.
7. Wait a **MINIMUM of 7 minutes** for the printer to reset.
8. From the documentation package supplied with your printer, retrieve the **CentreWare Network Services CD-ROM (CD-ROM 2)** and the document entitled **Getting Started with Print and Fax Services**. Proceed to the next section of this procedure called **Go to the workstations and..**
  1. Perform an OS2 Warp (4.0) **Selective Install**.
    - a) Install Both **NetBIOS (NetBEUI)** and **NetBIOS for IP** during the install process.
    - b) Select and Enable all of the file and print sharing options during the **Selective Install** process.
  2. Create a shared resource and connect it to the network device.
    - a) Double-click on the **Connections** Icon.
    - b) Click on the **+** symbol next to **Network**.
    - c) Click on the **+** symbol next to **Network Services**.
      - d) Double Click on **Start File and Print Client**.
      - e) Close the **Logons** window.
      - f) Double-Click on **Shared Resources and Network Connections**
      - g) Close the **Connections** window.
      - h) Enter a valid user/password (the one entered at the client installation).
      - i) Select the **Connections** tab of these property pages.
      - j) Select the **Create connection** button.
      - k) Set the resource type to **Printer**.
      - l) Enter the machines hostname in the **Server** field.
      - m) Select the desired lpt port.
      - n) Verify that the **Connect to resource at logon** button is selected.
      - o) Place the cursor in the server field and press the **Enter** key on the keyboard.
      - p) Click the **OK** button after the share name appears in the **Resource** window.
      - q) Close the **Shared Resources and Network Connections - Properties** window.

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- r)* Double-click on the **Connections** Icon.
  - s)* Double-Click on **Printers**.
  - t)* Close the **Connections** Window.
  - u)* Double Click on **Printer** in the Printers window. DO NOT CHOOSE THE NETWORK PRINTER OPTION.
  - v)* Enter a name for the local queue in the **Printer** window. (Overwrite the printer that already appears with something unique - this does not have to be the share or hostname of the printer).
  - w)* Make sure the cursor is still in the printer window and press the **Enter** key on the keyboard.
  - x)* Select **familiar w/ OS/2** if prompted.
  - y)* Highlight the correct lpt port (assigned in step **2m**).
- 3.** Install a new printer driver.
- a)* Insert CentreWare CD 2 into your CD-ROM drive.
  - b)* Make a /desktop/drivers directory from an OS/2 Window.
  - c)* Copy the driver files from the CD-ROM disk to the /desktop/drivers directory.
  - d)* Click the **Install new printer driver...** button.
  - e)* Select **Other OS/2 printer driver**.
  - f)* Enter the correct directory in the appropriate field.
  - g)* Click the **Refresh** button.
  - h)* Click the **Install** button after you see the driver description appear.
  - i)* Click the **OK** button to confirm that the driver has been installed.
- 4.** Highlight the OS/2 driver in the **Default printer driver** window and click the **Create** button.
- 5.** Close the **Printers** window.
- 6.** You are now ready to print to the local queue created in step **2v**.
- 7.** Print a test job.
- 8.** Check your test job for quality and use the problem solving section of the **Document Centre 240/255/265 Reference Guide** for resolving print defects.
- 9.** If your print job does not print, refer to the troubleshooting section in the document entitled **Network Installation and Troubleshooting Guide** to correct the problem.