

# PCI and PS3 Controller: Replacement Touchscreen Software Update



**WARNING:** Allow only qualified personnel to perform the following tasks. Follow the safety instructions in this document and all other related documentation.

## Description

Use this instruction for restoring the original system software on replacement touchscreens on PCI and PS3 controllers with 8- or 12-in. screens.

Refer to system documentation and follow standard procedures for replacing the touchscreen in the controller.

Touchscreen

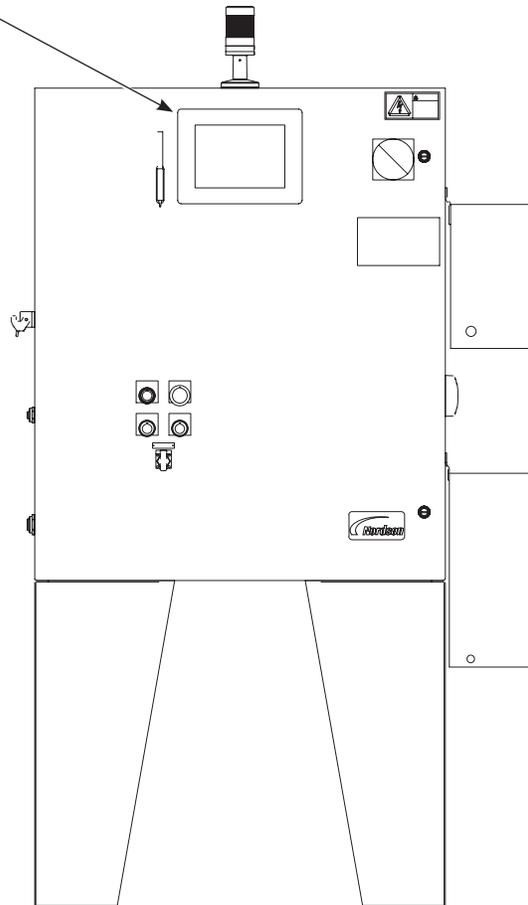


Figure 1 Touchscreen Location (shown on typical PS3 controller configuration)

## Downloading Software

To obtain the original software needed, copy the **Nordson** and **PCI\_Install** folders from another similar controller in the plant.

1. Look for any stored backup copies of the original controller's touchscreen software folders **Nordson** and **PCI\_Install**. If the backup of the original folders exists, copy the folders to a USB drive and proceed to *Restoring Software on New Touchscreen*.

If a backup does not exist, proceed to step 2 in this procedure.

2. Identify another controller in the plant with the same applicator configuration. Check the identification tag attached to the controller to confirm that the applicators are the same.

**NOTE:** If a suitable controller is not available, contact your Nordson technical service representative.

3. Insert a standard USB flashdrive into the controller's touchscreen.
4. See Figure 2. **Minimize** the touchscreen's operator interface and navigate to the C:\Drive.

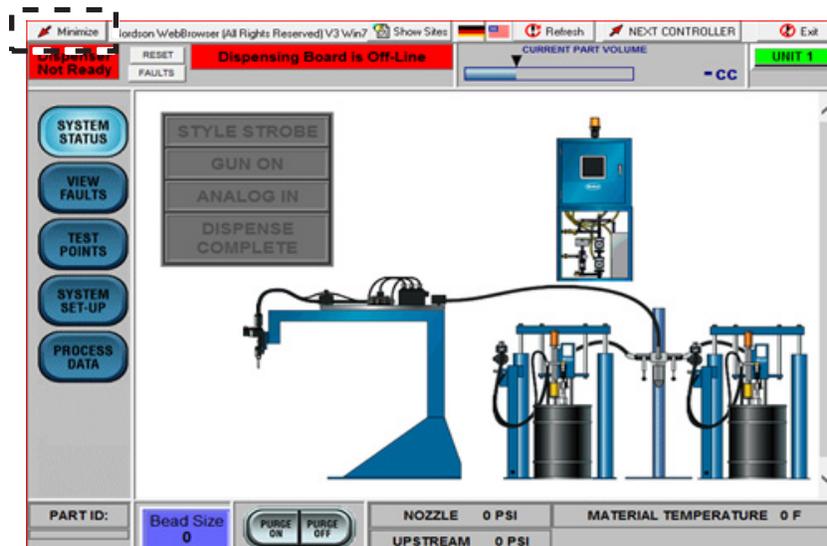


Figure 2 Minimize Touchscreen's Operator Interface

5. See Figure 3. Copy the **Nordson** and **PCI\_Install** folders and paste on the USB flashdrive.
6. Once pasted, eject the USB flashdrive, and maximize the operator interface on the touchscreen for continued operation.

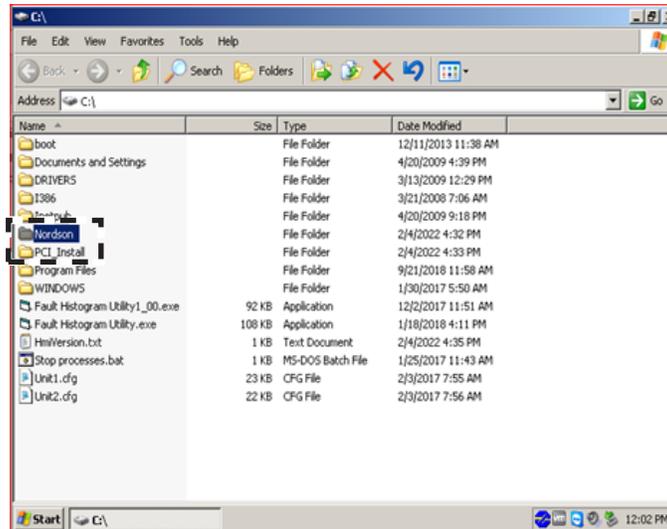


Figure 3 Nordson and PCI\_Install Folders on C:\Drive

## Restoring Software on New Touchscreen

**NOTE:** When turning on the new touchscreen, several applications will open. Allow time for the touchscreen to launch the operator interface. Wait until the operator interface is fully loaded before proceeding.

1. Insert the USB flashdrive with copied software into the new touchscreen.
2. See Figure 2. **Minimize** the operator interface to get to the desktop.
3. From the desktop, double-click the **Close All** icon  to close all applications.

**NOTE:** See Figure 4. **Do not** shut down the Virtual Machine Player (VMware Player).



Figure 4 VMware Player

4. Copy the **Nordson** and **PCI\_Install** folders from the USB flashdrive and paste to the touchscreen's C:\Drive (See Figure 3). This will overwrite the folders on the new touchscreen and replace them with the original software for the system.
5. After the folders have been pasted, eject the USB flashdrive.
6. Re-launch the operator interface by double-clicking the **Shortcut to launcher** icon



## Parts

Part	Description	Quantity	Note
1622490	KIT, controller, programmable, 8 in.	1	
1622488	KIT, controller, programmable, 12 in.	1	

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