System requirements for Horizon Rad Station™ Distributed

This section describes the system requirements for Horizon Rad Station™ Distributed.

Network requirements

The minimum network speed requirements are:

- Broadband (Cable or ADSL)

Display and hardware requirements

The Horizon Rad Station™ computer must meet the minimum requirements specified in this section.

The following table describes the minimum system requirements:

<table>
<thead>
<tr>
<th>Item</th>
<th>Minimum desktop requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Display</td>
<td>1280x1024 resolution in 24 or 32 bit color mode</td>
</tr>
<tr>
<td>CPU</td>
<td>Intel® Pentium® 4 or Core™ Duo</td>
</tr>
<tr>
<td>CPU speed</td>
<td>2.6 GHz</td>
</tr>
<tr>
<td>RAM</td>
<td>1 GB or higher</td>
</tr>
<tr>
<td>Free disk space</td>
<td>2 GB</td>
</tr>
<tr>
<td>Mouse</td>
<td>Mouse wheel</td>
</tr>
</tbody>
</table>

Software requirements for Horizon Rad Station™ Distributed

To use Horizon Rad Station™ Distributed, you need to have certain software installed on the Horizon Rad Station™ computer.

The following table describes the software requirements:

<table>
<thead>
<tr>
<th>Software</th>
<th>Version</th>
</tr>
</thead>
<tbody>
<tr>
<td>Web browser</td>
<td>• Microsoft® Internet Explorer® 6.0, 7.0 or 8.0</td>
</tr>
<tr>
<td>Operating system</td>
<td>• Microsoft® Windows® 2000 Professional (Service Pack 4)</td>
</tr>
<tr>
<td></td>
<td>• Microsoft® Windows® XP Professional (Service Pack 2)</td>
</tr>
<tr>
<td></td>
<td>• Microsoft® Windows Vista™ Home Premium (Service Pack 1)</td>
</tr>
</tbody>
</table>
Installing Horizon Rad Station™ Distributed (HRSD)

Installing Horizon Rad Station Distributed

This document describes how to install McKesson’s Horizon Rad Station Distributed (HRSD) on your computer. Before you install Horizon Rad Station Distributed on your computer, verify that the following criteria are met:

Before you install Horizon Rad Station Distributed

- If you are using Windows® 2000 Professional or XP Professional, your Horizon Rad Station user name is assigned to the Microsoft® Windows® Power Users group or the role of Administrator.
- The computer is connected to the Horizon Rad Station Web server that provides access to the Horizon Rad Station™ Distributed installation software.
- Microsoft® Internet Explorer® is installed on the computer.
- You have obtained the Horizon Rad Station Distributed URL (URL, or Uniform Resource Locator = web address) from your local system administrator.

Steps for installing Horizon Rad Station Distributed

1. Open Microsoft® Internet Explorer®.
2. On the Address bar, complete the following steps:
   - In the Address field, type the following URL (web address) https://pacs.sahpendleton.org/hrs/, as shown below.

![URL](https://pacs.sahpendleton.org/hrs/)

   - Click the Go button (or press Enter on the keyboard).

Note: The URL is an Internet address that specifies the location of the Horizon Rad Station installation software. If you are using Microsoft® Windows Vista™, McKesson MIG recommends that you add the Horizon Rad Station Distributed URL to Internet Explorer® as a trusted site.
Installing Horizon Rad Station™ Distributed (HRSD)

The **Horizon Rad Station InstallShield Wizard** is started. See *Figure 1-4*.

*Figure 1-4 Horizon Rad Station InstallShield Wizard Welcome window*

3. Click **Next**.

The **Destination Folder** dialog box is displayed.

*Figure 1-5 Destination Folder dialog box*

4. Click the **Next** button to install HRSD in the default Program Files folder.

For technical support, call the **Region 5 PACS HelpLine** at (541) 278-2620 option 2.
The **Ready to Install the Program** dialog box is displayed.

**Figure 1-7 Ready to Install the Program dialog box**

5. Click the **Install** button.

The **Installing HRS 11.5 Distributed** dialog box is displayed, indicating the installation progress.

*(See next page.)*
When the installation is complete, the **InstallShield Wizard Completed** dialog box is displayed.

**Figure 1-9 InstallShield Wizard Completed dialog box**

6. **Click Finish**.
Installing Horizon Rad Station™ Distributed (HRSD)

The Horizon Rad Station™ Setup Finished page is displayed.

*Figure 1-10 Horizon Rad Station Setup Finished page*

![Horizon Rad Station Setup Finished](image)

**Note:** To complete the installation, you must restart Internet Explorer®.

You are now ready to start Horizon Rad Station™ Distributed.

** Updating Horizon Rad Station™ Distributed **

You may be required to install Horizon Rad Station™ Distributed updates on your computer as they become available. When you start Horizon Rad Station™ Distributed, a message is displayed informing you that an update is available and is being transferred to your computer.

To install updates on your computer, one of the following conditions must be met:

- The Horizon Medical Imaging™ Update Service has been installed on your computer
- You are a member of the Windows® Administrators or Power User group

**Steps for this task**

To update Horizon Rad Station™ Distributed:

1. Start Horizon Rad Station™ Distributed.
   
The Horizon Rad Station™ Update page is displayed informing you that an update is being transferred to your computer. See *Figure 1-17.*
   
The InstallShield Wizard is started and the Welcome message is displayed.
   
See *Figure 1-4.*
Installing Horizon Rad Station™ Distributed (HRSD)

2. Click **Next**.
   
   The **Setup Status** dialog box is displayed, indicating the installation progress. See **Figure 1-8**.

1. Click **Finish**. The **Horizon Rad Station™ Setup Finished** page is displayed. See **Figure 1-10**.

   **Note:** To complete the installation, you must restart Internet Explorer®.

---

Setting up quick access to Horizon Rad Station Distributed

Multiple Horizon Medical Imaging™ systems may be available to you. To quickly access a Horizon Medical Imaging™ system, you can add its URL to the **Links drop-down** menu or the **Favorites menu** in Microsoft® Internet Explorer.

**Adding an URL to the Links drop-down menu in Microsoft® Internet Explorer®**

To add the Horizon Rad Station™ Distributed URL to the **Links** menu:

1. On the Microsoft® Internet Explorer® **Address** bar, complete the following steps:
   - In the **Address** field, type the following URL: https://pacs.sahpendleton.org/hrs/
   - Click the **Go** icon or press ENTER.
   - The **Horizon Rad Station Login** page is displayed.

2. Drag the icon for the URL from the **Address** field and place it across the Links icon.
Installing Horizon Rad Station™ Distributed (HRSD)

The URL has been added to the Links drop-down menu.

*Figure 1-12 URL displayed in Links menu*

3. Repeat steps 1 to 2 for each URL you want to add to the Links drop-down menu.

**Renaming the URL in the Links drop-down menu**

You can rename the URL in the Links drop-down menu, in order to describe the system you are accessing.

To rename the URL in the Links drop-down menu:

2. Right-click the URL in the Links drop-down menu, and select Rename.

*Figure 1-13 The right-click menu invoked from the Links menu*

3. Type the descriptive name in the Rename dialog box, and then click OK. The URL has been renamed.

*Figure 1-14 Rename dialog box.*
Adding an URL to the Favorites menu

To add an URL to the **Favorites** menu:

1. On the Microsoft® Internet Explorer® **Address** bar, complete the following steps:
   - In the **Address** field, type the following URL:  
     ```
     https://pacs.sahpendleton.org/hrs/
     ```
   - Click the **Go** icon or press ENTER.
     The **Horizon Rad Station Login** page is displayed.

2. In the **Favorites** menu, select **Add to Favorites**. The **Add Favorite** dialog box is displayed.

3. In the **Name** field, type a name that describes the Horizon Medical Imaging™ system.

4. To place this **Favorite** in a specific folder, click the **Create in** button, and then select a folder:

<table>
<thead>
<tr>
<th>If...</th>
<th>Then...</th>
</tr>
</thead>
<tbody>
<tr>
<td>Using an existing folder</td>
<td>- Select a folder listed in the <strong>Create in</strong> section.</td>
</tr>
</tbody>
</table>
   | Creating a new folder | 1 Click the **New Folder...** button. The **Create New Folder** dialog box is displayed.  
   |                     | 2 In the **Folder name** field, type a name for the folder.  
   |                     | 3 Click **OK**, The new folder has been added to the **Create in** section. |
5. Click OK. The Favorite is added to the Favorites menu.

Figure 1-17 Favorites menu

6. Repeat steps 1 to 5 for each URL you want to add to the Favorites menu.

Troubleshooting issue with Microsoft Internet Explorer® Version 6

It is recommended that you use the Microsoft Internet Explorer® browser to launch HRSD and not other browsers such as Firefox and Safari.

HRSD is most compatible with version 7 of Internet Explorer. If you have version 6 of Internet Explorer, you will need to follow these steps:

The steps are as follows:

1. To check which version you are on, go to “Help” tab on your Internet Explorer.

2. Select " About Internet Explorer".
3. A pop up box will display the version of the Microsoft Internet Explorer. Click OK to close this pop up box.

4. Select “Tools” tab and Internet Options.
Installing Horizon Rad Station™ Distributed (HRSD)

5. Select the Advanced Tab
6. Scroll down and uncheck – Use HTTP 1.1
7. Check – Use HTTP1.1 through proxy connections

8. Use SSL 2.0, Use SSL 3.0 and Use TLS 1.0 may all be checked.
9. Select the Content tab and click on the Clear SSL State button. (Windows 2000 does not have this button)

10. A pop up box will indicate that the SSL Cache cleared successfully, click OK.

11. To accept all changes you must click “Apply” then “OK” before closing the Internet Options.

**Note:** To complete the installation, you must restart Internet Explorer®.
Troubleshooting issue with Microsoft Internet Explorer® Version 8

PACS is not yet certified for Internet Explorer 8 on Windows 7, so Internet Explorer 8 must be set to show PACS in Internet Explorer 7 compatibility view.

1. Open Internet Explorer browser window, click on **Tools**, and then click on **Compatibility View Settings**.

2. Add the following `pacs.sahpendleton.org` and `209.193.115.8`

*Should look similar to this when done*
3. **Next:** Go to Tools > Internet Options > Security tab > Trusted sites
4. **Add:** https://pacs.sahpendleton.org/hrs/

5. **Next:** Still in internet Options select Advanced > deselect HTTP 1.1 settings

6. **Close Internet Options** window and proceed to access PACS as normal