Hardware and software requirements

Supported Kodak workflow software

InSite Prepress Portal 9.2 supports the following versions of Kodak software:

- Prinergy Workflow or Prinergy Workflow Packaging Automation Expansion Pack 8.2 and later
- InSite Creative Workflow 9.2

For more information about upgrading your InSite server, see the InSite Prepress Portal Upgrade Guide.

Supported Prepress Portal, Distribution, and PressProof servers

Prepress Portal, Distribution, and PressProof software can be run on the following platforms:

Windows 2012 R2: (Support has been ceased as of October 1, 2023)

- Dell PowerEdge T320, T330, or T340 Performance Plus server
- Dell PowerEdge T620, R720, T630, R730, T640, R740 High Performance Premium server or Premium Server
- Kodak Virtual Operating Environment (KVOE), running on the following hosts:
 - VMWare ESXi 6.5 or higher
 - ^o Microsoft Hyper-V 2012 R2, 2016, or 2019

Windows 2019:

- Dell PowerEdge T330, or T340 Performance Plus server
- Dell PowerEdge T630, R730, T640, R740 High Performance Premium server or Premium Server
- Kodak Virtual Operating Environment (KVOE), running on the following hosts:
 - VMWare ESXi 6.5 or higher
 - Microsoft Hyper-V 2016, or 2019

Note: A minimum of 16 GB of RAM and 146/160 GB (platform dependent) system disk are highly recommended for Windows 2012 R2 and Windows 2019. You may check the total current usage of all the running processes of your system and then add 4 GB on top of it. This total may be the amount of RAM to have to sufficiently run the system. Your configuration and other factors may still affect the overall performance, and the system may require more disk space or RAM.

Important: For VOE (Virtual Operating Environment), Kodak does not provide the license for Microsoft operating system. The licenses can be purchased through a Microsoft reseller of your choice.

Rendering Engine Sizing

Platform	Max Number of Rendering Engines	Comments
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T320 Performance Plus	2	
T330 Performance Plus	2	
T340 Performance Plus	2	
T620/R720 Premium Server	10	
T630/R730 Premium Server	14	
T640/R740 Premium Server	14	
T630/R730 High Performance Premium Server	18	
T640/R740 High Performance Premium Server	18	
KVOE virtual appliances (VMware and Hyper-V)	n - 2	Number of vCPUs assigned to the VM minus 2 = total number of rendering engines that can be used on the appliance. For example: If there are 4 vCPUs, you can use 2 rendering engines. 8 vCPUs = 6 rendering engines, etc. VMWare and Hyper-V license limits are usually the limiting factor. "

Note: Maximum number of rendering engines is defined by the hardware platform and workflow licensing, not by the version of the workflow software.

Important: These are guidelines only. While they are accurate for most installations, individual workflow and file type variations and/or bandwidth limitations may limit the maximum number of renderers to fewer than the listed maximums.

Supported proxy servers

Prepress Portal supports proxy servers that use the CERN proxy protocol. For more information about proxy servers, see the *InSite Client Configuration*.

Supported client computers

If you use the Kodak Matchprint Virtual technology with your Prepress Portal and PressProof system, you and your clients must use qualified and calibrated Mac computers for viewing the color of pages and surfaces accurately. For the system requirements of a Matchprint Virtual configuration, see the *Matchprint Virtual Release Notes*.

Note: Mac computers with the M1 chipset do not support the Pressproof client application at this time.

Supported operating systems

InSite Prepress Portal and PressProof system supports macOS 11 (Big Sur), 10.15 (Catalina), macOS 10.14 (Mojave), macOS 10.13 (High Sierra), Windows 8.1 (64 bit), and Windows 10 (64 bit).

macOS 10.12 (Sierra) and older and Microsoft Windows 7 and older are no longer supported. For more information about supported operating systems, see the *InSite Client Configuration document*.

Note: The InSite 9.1.1 iPad app is supported only on iOS 11 or later. If you are currently using an earlier iOS, you need to upgrade to iOS 11 or later.

Supported browsers

- Microsoft Edge, Mozilla Firefox, and Google Chrome on Windows
- Apple Safari, Mozilla Firefox, and Google Chrome on macOS

Internet Explorer 11 on Windows is no longer supported. For complete information about the supported operating systems and browser software versions for client computers, see the *InSite Client Configuration*.

Supported DMZ configurations

If a DMZ configuration is required, it must be purchased from Kodak. Other DMZ configurations are not supported.