



Designjet Universal Print Driver

System Administrator's Guide

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1 Purpose and scope

Introduction

This system administrator's guide provides information about the HP Designjet Universal Print Driver (HP DJ UPD) software.

This guide is distributed in electronic format to serve as a quick-reference tool for information Technology (IT) Administrators, Customer Care Center (CCC) Agents, Support Engineers, System Administrators, Management Information Systems (MIS) Personnel, and Printer Users.

This guide includes the following information:

- Procedures for installing and uninstalling the HP Designjet Universal Print Driver.
- Descriptions of the HP Designjet Universal Print Driver, its features, benefits, use, and management.
- The following table describes the structure of this System Administrator's Guide:

Table 1-1 HP Designjet Universal Print Driver System Administrator's Guide overview

Chapter	Content
Chapter 1, Purpose and scope	Describes the purpose of this guide, including conventions and hardware.
Chapter 2, Software description	Describes the software, including installation requirements, and availability. Also described are the different driver versions (HP-GL/2 and PostScript), their specific purposes, and the modes for installing them.
Chapter 3, Plan an HP DJ UPD deployment	Provides information for planning and deploying the HP DJ UPD in your environment.
Chapter 4, Install and Uninstall of the HP DJ UPD	Provides instructions for installing and uninstalling the HP DJ UPD.
Chapter 5, HP DJ UPD Features and Use Cases	Includes information on using the HP DJ UPD

For more information about the location of information within these chapters, see the table of contents and the index at the end of this guide.

Conventions used in this guide

This guide uses the following conventions:

- Keyboard keys appear in colored font. For example, Press the **Shift** key.
- Directory paths, file names, and file extensions appear in fixed width (mono-spaced) font. File names and file extensions appear in uppercase. For example, Find the `SAMPLE.TXT` file in the `C:\Temp` directory
- Menu names, field names, and options to select display in bold type. For example, On the **File** menu, click **New**.
- Windows®, screens, and panels display in bold type. For example, The **Job Manager** window displays.
- References to other sections in this guide are underlined. For example, For more information, see [Software description](#).

HP Designjet UPD Supported products

For an updated list of supported products, see the following Web site:
www.hp.com/go/designjetupd

Table 1-2 products supported by HP Designjet UPD

Model name	HP DJ UPD HP-GL/2 support	HP DJ UPD PostScript support
HP Designjet T120	Yes (PCL3GUI)	No
HP Designjet T520 24in	Yes	No
HP Designjet T520 36in	Yes	No
HP Designjet T790 24in	Yes	No
HP Designjet T790ps 24in	Yes	Yes
HP Designjet T790 44in	Yes	No
HP Designjet T790ps 44in	Yes	Yes
HP Designjet T795 44in	Yes	No
HP Designjet T795ps 44in	Yes	Yes
HP Designjet T920	Yes	No
HP Designjet T920 PostScript	Yes	Yes
HP Designjet T1300	Yes	No
HP Designjet T1300 PostScript	Yes	Yes
HP Designjet T1500	Yes	No
HP Designjet T1500 PostScript	Yes	Yes
HP Designjet T2300	Yes	No
HP Designjet T2300 PostScript	Yes	Yes
HP Designjet T2500	Yes	No
HP Designjet T2500 PostScript	Yes	Yes
HP Designjet T3500	Yes	No
HP Designjet T3500 PostScript	Yes	Yes
HP Designjet T7100 Monochrome	Yes	No
HP Designjet T7100ps Monochrome	Yes	Yes
HP Designjet T7100	Yes	No
HP Designjet T7100ps	Yes	Yes
HP Designjet T7200	Yes	No
HP Designjet T7200ps	Yes	Yes
HP Designjet Z6200 42in Photo	Yes	No
HP Designjet Z5400 PostScript	No	Yes
HP Designjet Z6200ps 42in Photo	Yes	Yes
HP Designjet Z6200 60in Photo	Yes	No
HP Designjet Z6200ps 60in Photo	Yes	Yes
HP Designjet Z6600	Yes	No
HP Designjet Z6600ps	Yes	Yes
HP Designjet Z6800 Photo	Yes	No
HP Designjet Z6800ps Photo	Yes	Yes

2 Software description

Introduction

The HP Designjet Universal Print Driver helps eliminate print environment confusion by dramatically reducing the number of drivers required. The HP Designjet Universal Print Driver offers the same functionality as supported printers. For non-supported Designjet printers, there is broad compatibility with the generic model. HP Broad compatibility ensures it works with many HP Designjet print products, often reducing driver use to a single driver.

- The HP Designjet Universal Print Driver works well with a broad range of networked HP Designjet print products using HP-GL/2 or Adobe® PostScript®. HP products share state-of-the-art technology, allowing the HP Designjet Universal Print Driver to support complex capabilities across many HP products, making them easier to use, support, certify, and deploy.
- Local language drivers available in 13 languages.
- The HP Universal Print Driver supports HP-GL/2 and PostScript printer languages.
- By providing real-time print job and print product information, the HP Designjet Universal Print Driver empowers you to resolve common problems yourself, and place fewer calls to the help desk resulting in faster problem resolution, improved printer uptime, and increased productivity.

System requirements

The following are the minimum system requirements for HP DJ UPD:

Client operating systems supported:

- Microsoft Windows 7 Starter, Home Premium, Professional, Enterprise, and Ultimate; x86 and x64
- Microsoft Windows 8, Pro and Enterprise editions; x86 and x64
- Microsoft Windows 8.1, Pro and Enterprise editions; x86 and x64

Server operating systems supported:

- Microsoft Windows Server 2012 and Microsoft Windows Server 2012 R2, Enterprise and Standard Editions
 - Architectures: x64
 - Services: Terminal Server, Cluster Server
- Microsoft Windows Server 2008 SP2 and Microsoft Windows Server 2008 R2, Enterprise and Standard Editions
 - Architectures: x86 and x64
 - Services: Terminal Server, Cluster Server
- Citrix XenApp 7.5

Software availability

The HP Designjet Universal Print Driver version is available in the following languages:

Table 2-1 HP Designjet UPD supported languages

Catalan	English	French	German
Italian	Japanese	Korean	Polish
Portuguese (Brazilian)	Russian	Simplified Chinese	Spanish
Traditional Chinese			

3 Plan an HP Designjet UPD deployment

This chapter is designed to help you make strategic deployment decisions as you integrate the HP DJ UPD into your printing environment. The deployment of the HP DJ UPD is unique based upon your specific objectives and current IT infrastructure. This chapter assumes that you have a basic understanding of the functionality of print drivers and the Windows printing architecture.

This chapter also provides the options and recommendations to customize deployment based on your current printing environment and printing goals and objectives. Although your environment will vary slightly from the installation models below, you should be able to use the recommendations in this document so that deployment will be smooth and have the least impact to your printing environment. In some cases you will use more than one solution provided in the information below.

The five steps to a successful deployment

- **Initiation and planning**
 - Fully understand your printing requirements and environment
 - Make decisions
- **Communication and training**
 - Executive sponsorship
 - Training
- **Conducting a pilot**
- **Test and evaluation**
- **Roll out to production**

Initiation and planning

To gain the maximum benefit from the HP DJ UPD, it is important to:

- Fully understand your printing requirements and environment.
- Develop an HP DJ UPD deployment strategy.

An HP DJ UPD deployment needs to be considered similar to any other major change to your IT environment, and should be treated accordingly. Back up print servers and print queues before beginning an installation.

以上内容仅为本文档的试下载部分，为可阅读页数的一半内容。如要下载或阅读全文，请访问：<https://d.book118.com/106220235010010212>