

1. Introduction

1.1 Purpose

This document summarizes the changes in the 3Dconnexion software as specified in section 1.3 below.

1.2 Target Audience

The target audience of this document is the general public using 3Dconnexion products on Microsoft Windows systems.

1.3 Release Version

3Dconnexion 3DxWare 10 BETA, release version 10.6.

1.4 Document History

Version 1.0

- First document version. Includes information on version 10.6.5 of 3DxWare 10 BETA for Windows.

1.5 References

None.

2. BETA Release Highlights

The following is a list of the most important changes and updates in this release.

Customers are encouraged to participate in an online survey to evaluate the BETA software. The survey is available at the following address:

https://forms.office.com/Pages/ResponsePage.aspx?id=6D6W52Acf0uhoFh_dK3cFi8BFVt4p0pKtG979iuSs6tUMIA5REM0N0pBRjZNUENKV01PQUdGNDkzTi4u

2.1 Release of March 13, 2020

- First release of 3DxWare 10 BETA, version 10.6.5.
- Note: The software components (drivers, applications and plug-ins) included in 3DxWare 10 BETA are the same as included in the official software release of the same version.
- Note: The only difference to the official release is the installation software with a new graphical user interface.

BETA Windows software

2.2 Description

The 3DxWare 10 product includes most of the 3Dconnexion Windows software available from 3Dconnexion. Two “editions” of the software and respective installation packages are available for distribution:

- **3DxWare32_BETA:** includes all x86 (32-bit) Windows driver and plug-in software for all currently supported 3Dconnexion products. This package installs the “3Dconnexion 3DxWare (32-bit)” edition.
- **3DxWare64_BETA:** includes all x64 (64-bit) Windows driver and plug-in software for all currently supported 3Dconnexion. This package installs the “3Dconnexion 3DxWare (64-bit)” edition.

2.3 Supported Operating Systems

Supported Windows operating systems:

- Windows 8.1
- Windows 10

Note 1: Windows RT (ARM architecture) not supported.

2.4 Supported 3Dconnexion Products

Supported 3Dconnexion products:

- CadMouse
- CadMouse Pro Wireless
- CadMouse Pro Wireless Left
- CadMouse Wireless
- SpaceMouse Compact
- SpaceMouse Enterprise
- SpaceMouse Pro
- SpaceMouse Pro Wireless
- SpaceMouse Wireless
- SpaceNavigator
- SpaceNavigator for Notebooks
- Universal Receiver

2.5 Products in Extended Support Period

Products in the Extended Support period:

- SpacePilot Pro

2.6 Changes to 3DxWare 10 BETA for Microsoft Windows

Below is a breakdown of the changes implemented in this 3DxWare 10 BETA version. These changes are listed under the individual components that make up the 3DxWare 10 product suite. If an application is not listed here, it does not mean that the application does not include support for 3D mice, as many applications are supported natively by the software vendor. However, if an application supports 3D mice, you will still need to download and install 3DxWare 10 in order to install the device driver (3DxWinCore).

2.6.1 Current Version

The current version of 3DxWare 10 BETA: **10.6.5**.

2.6.2 Table of Included Products

The following table lists all included products in 3DxWare 10 and respective version and release date information.

Product Name	Version	Build date
3DxWare 10 for Windows	10.6.5	2020 Feb 6
3DxAdobe3D	1.4.2	2018 Apr 3
3DxAutoCAD	5.6.0	2019 Jan 24
3DxAutoCAD (x64)	5.6.0	2019 Jan 24
3DxCollage	1.3.2	2019 Oct 11
3DxInventor	2.3.0	2018 Dec 12
3DxInventor (x64)	2.3.0	2018 Dec 12
3DxLcdApplets (SPP only)	1.5.1	2018 Feb 15
3DxLcdApplets (x64; SPP only)	1.5.1	2018 Feb 15
3DxMSOffice	1.0.1	2016 Apr 15
3DxMSOffice (x64)	1.0.1	2016 Apr 15
3DxMaya (x64)	6.0.4	2020 Feb 6
3DxNLServer	1.3.4	2019 Nov 28
3DxNX	3.4.15	2020 Jan 13
3DxNX (x64)	3.4.15	2020 Jan 13
3DxPhotoshop	2.9.2	2019 Apr 30
3DxPhotoshop (x64)	2.9.2	2019 Apr 30
3DxProENGINEER	2.4.2	2019 Mar 28
3DxProENGINEER (x64)	2.4.2	2019 Mar 28
3DxSketchUp	5.1.0	2019 Nov 21
3DxSketchUp (x64)	5.1.0	2019 Nov 21
3DxSolidEdge	3.6.3	2019 Nov 5
3DxSolidEdge (x64)	3.6.3	2019 Nov 5
3DxSolidWorks	3.5.6	2019 Oct 9
3DxSolidWorks (x64)	3.5.6	2019 Oct 9
3DxStudio (x64)	7.0.2	2020 Feb 6
3DxTrainer	3.2.6	2019 Feb 6
3DxViewer10	1.0.0	2019 Dec 6
3DxViewer10 (x64)	1.0.0	2019 Dec 6
3DxWinCore	17.6.5	2020 Feb 5
3DxWinCore (x64)	17.6.5	2020 Feb 5
DemoPrograms	0.9.7	2019 May 13
LADP	3.06.109	2010 Aug 3
LADP (x64)	3.06.109	2010 Aug 3

2.6.3 Changes to 3DxWare 10 BETA

Version 10.6.5 BETA (r3156; Feb 6, 2020).

- Note: First release of 3DxWare 10 BETA version 10.6 (product version 10.6.5).
- Note: The BETA software includes the same software components (driver, applications and plug-ins) as the official software release of the same version (10.6.5). The BETA and official releases differ on the installation software and the user experience (new graphical user interface).
- Note: Details of changes to specific 3DxWare 10 components are available in the documentation for the official 3DxWare 10 release.