



Product Release Announcement

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Product Group	3DExperience > JT Cloud
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History

Revision	Update Information
1.0	Initial document release for Version 27.0 2024X Cloud

READ ME FIRST

The document only covers software for the latest Dassault Cloud release. For all other revisions of 3DEXperience please choose the **CATIA 3DEXperience <> JT** in the Document Selector dropdown on [Documentation & Product Release Notes | Theorem Solutions](#) page.

Product Codes

Product Code	Product Description
MC6JT-B1	3DEXperience <> JT Bi-Directional Base Product
MC6JT-A1	3DEXperience <> JT Bi-Directional PMI Add-on Module
MC6JT-U1	3DEXperience > JT Uni-Directional Base Product
MC6JT-A2	3DEXperience > JT Uni-Directional PMI Add-on Module
JTMC6-U1	JT > 3DEXperience Uni-Directional Base Product
JTMC6-A1	JT > 3DEXperience Uni-Directional PMI Add-on Module

Supported Application Revisions

The following application revisions have been qualified with this release

Application	Revision
3DExperience	2024x HotFix 3.10
Adobe Reader	JT

Supported Operating Systems

The following operating systems have been qualified with this release

Operating System	Qualification Status
Windows 10 64bit	Qualified and fully supported

Installation Media

CD images of the latest release are available from the following download sites.

Product	URL for CD image download
All supported versions of 3DEXperience	CAD 27.0 MC6JT WIN.03 B426CLOUD

Licensing System (FlexLM)

The licensing server has been upgraded to version 11.19. It is recommended that you upgrade your server to this version

Product	URL for CD Image download
Flex License Server	CAD FLEXLM 11.19 WIN.01.msi

New Features / Enhancements

The following new features or enhancements have been introduced with this release

Ref ID	New Feature / Enhancement Description
1	Support for 3DExperience 2024x (last tested at 2024X HF3.10)

Known Limitations and Restrictions

The following limitations and restrictions have been identified during final testing prior to release. Note that this list only includes items reported in the Cloud version. For a full list of Limitations and Restrictions please refer to the Release Note for the standard 2024X MC6JT product.

Ref ID	Limitations and Restrictions
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1	PMI Preferences in JT must have the 'Always display PMI on top' option checked to fully render visible PMI (This is unchecked by default)
2	Cross Section Preferences must have the 'Enable Capping' option checked to create close instead of open sections.
3	When translated in tessellated mode bodies hidden in 3DExperience are incorrectly shown in JT. This is currently a limitation.
4	It is possible to correctly reflect the axis system between 3DExperience and JT. The options <code>axis_label_off</code> and <code>show_axis_system</code> are needed in the <code>jt_xcad_opts</code> file.

Resolved Support Calls

The following list of Support Calls are resolved with this release. Note that this list only includes items reported in the Cloud version. For a full list of fixes please refer to the Release Note for the standard 2024X MC6JT product.

Theorem Call ID	Brief Description
TQA-14	Geometry flagged as visible under hidden part bodies is no longer converted to JT if no captures are present
TQA-8	Captures are now oriented correctly in JT




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