



## Product Release Announcement

| Product Category        | CADPublish |
|-------------------------|------------|
| Product Group           | JTPDF      |
| Product Release Version | 28.0       |

| Document Type     | Product Release Announcement |
|-------------------|------------------------------|
| Document Status   | Released                     |
| Document Revision | 1.0                          |
| Document Author   | Product Manager              |
| Document Issued   | 28/04/2025                   |

📍 THEOREM HOUSE  
MARSTON PARK  
BONEHILL RD  
TAMWORTH  
B78 3HU  
UNITED KINGDOM

☎ +44(0)1827 305 350

📍 THEOREM SOLUTIONS INC.  
100 WEST BIG BEAVER  
TROY  
MICHIGAN  
48084  
USA

☎ +(513) 576 1100

## Table of Contents

|   |          |
|---|----------|
| <b>History .....</b>                            | <b>3</b> |
| <b>Product Codes.....</b>                       | <b>4</b> |
| <b>QA Configuration.....</b>                    | <b>4</b> |
| <b>Links to 3<sup>rd</sup> Party Sites.....</b> | <b>4</b> |
| <b>Supported Application Revisions.....</b>     | <b>5</b> |
| <b>Supporting API's.....</b>                    | <b>5</b> |
| <b>Supported Operating Systems.....</b>         | <b>5</b> |
| <b>Distribution Media .....</b>                 | <b>6</b> |
| <b>New Features / Enhancements .....</b>        | <b>7</b> |
| JT to 3DPDF .....                               | 7        |
| <b>Known Limitations and Restrictions.....</b>  | <b>8</b> |
| JT to 3DPDF .....                               | 8        |
| <b>Resolved Support Calls.....</b>              | <b>8</b> |
| JT to 3DPDF .....                               | 8        |

## History

| Revision | Update Information |
|----------|--------------------|
| 1.0      | Initial Release.   |

## Product Codes

| Product Code | Product Description         |
|--------------|-----------------------------|
| JTPDF-U1     | JT > 3D PDF On Demand (uni) |

## QA Configuration

The following software configuration was used by QA for certification against

| CAD version | Theorem CADverter | OS platform |
|-------------|-------------------|-------------|
| JT          | 28.0              | Windows 10  |

## Links to 3<sup>rd</sup> Party Sites

N/A

## Supported Application Revisions

The following application revisions have been qualified with this release.

| Application  | Revision                   |
|--------------|----------------------------|
| JTTK         | 11.2                       |
| Adobe Reader | Adobe Reader 7.0 and above |

## Supporting API's

The following supporting API versions are used

| Application | Revision                        |
|-------------|---------------------------------|
| JTTK        | 11.2                            |
| 3D PDF      | HOOPS Exchange Publish 2020 SP2 |

## Supported Operating Systems

The following operating systems have been qualified with this release

| Operating System | Qualification Status                              |
|------------------|---|
| Window 10 64bit  | Qualified and fully supported for (All Revisions) |

## Distribution Media

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

| Software           | Required for | URL for CD image download               |
|--------------------|--------------|---|
| Installation Media | On-Demand    | <a href="#">CAD_28.0_JTPDF_WIN.01</a>   |
| Unified Interface  | On-Demand    | <a href="#">CAD_28.0_UI_WIN.01</a>      |
| License Server     | On-Demand    | <a href="#">CAD_FLEXLM_11.19_WIN.01</a> |

## New Features / Enhancements

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

### JT to 3DPDF

| Ref ID | New Feature / Enhancement Description |
|--------|---------------------------------------|
| 1      | New JT Toolkit Library version 11.2   |

## Known Limitations and Restrictions

The following limitations and restrictions have been identified during final testing prior to release

JT to 3DPDF

| Ref ID | Limitations and Restrictions   |
|--------|--|
| 1      | A current limitation of the .msi installation method is that the software cannot be installed directly on to external based mapped or network drives from a client machine. For guidance on how to do this, please find the documentation <a href="#">here</a> |
| 2      | PMI Flipping: PDF does not support flipped PMI   |
| 3      | PDF Default View: If a default view is set within the CAD then the <i>Shaded</i> render mode is not supported when the PDF opens.  |
| 4      | When using the new feature for Korean text support, it may be necessary to change the machine language to Korean when using the %TS_KOREAN% variable.  |

## Resolved Support Calls

The following list of Support Calls are resolved with this release

JT to 3DPDF

No new Support Calls logged since previous V25.1 release.

| Case Reference | Issue Resolved |
|----------------|----------------|
|                |                |





📍 THEOREM HOUSE  
MARSTON PARK  
BONEHILL RD  
TAMWORTH  
B78 3HU  
UNITED KINGDOM

☎ +44(0)1827 305 350

📍 THEOREM SOLUTIONS INC.  
100 WEST BIG BEAVER  
TROY  
MICHIGAN  
48084  
USA

☎ +(513) 576 1100