

## Hardware and system requirements

### Windows

- Intel© CoreDuo or above
- Windows 7 or Windows 8 (Windows Server 2008 R2 or above for 4D Server)
- 4GB minimum RAM, 8GB recommended
- 1280x1024 min. screen resolution

### OS X

- Intel© Core 2 Duo or above
- OS X 10.9.5 ("Mavericks") or above
- 4GB minimum RAM, 8GB recommended
- 1280x1024 min. screen resolution

## Notes

**Certified:** All product functionalities have been through validation tests

**Compatible:** Some tests under this environment have not been carried out or failed  
Basic functionality is given, some features/behavior may fail or behave wrong.  
If a problem occurs, an evolution to a called 'Certified' solution is recommended.

**Not compatible:** The product does not work under the designated environment

██████████: does not exist under the designated environment

- *4D Windows versions are not compatible with the 'Server Core' option of Windows Server*
- *4D Windows versions are certified with PDFCreator 1.7.3 - PDFCreator 2.0 version is not supported*

|   | 4D family        |                  |                  |                   |                  |                  |
|---|------------------|------------------|------------------|-------------------|------------------|------------------|
|   | 4D               | 4D Server        |                  | 4D Volume Desktop | 4D ODBC driver   |                  |
|   | 32-bit           | 32-bit           | 64-bit           | 32-bit            | 32-bit           | 64-bit           |
| <b>Windows systems</b>                    |                  |                  |                  |                   |                  |                  |
| Windows 10 <sup>(1)</sup>                 | <b>Certified</b> | Compatible       | <b>Certified</b> | <b>Certified</b>  | Compatible       | <b>Certified</b> |
| Windows 8.1 <sup>(1)</sup>                | <b>Certified</b> | Compatible       | <b>Certified</b> | <b>Certified</b>  | Compatible       | <b>Certified</b> |
| Windows 7 SP1 <sup>(1)</sup>              | <b>Certified</b> | Compatible       | <b>Certified</b> | <b>Certified</b>  | Compatible       | <b>Certified</b> |
| Windows Server 2012 R2 <sup>(1)</sup>     | Compatible       | Compatible       | <b>Certified</b> | <b>Certified</b>  | Compatible       | <b>Certified</b> |
| Windows Server 2012 <sup>(1)</sup>        | Compatible       | Compatible       | <b>Certified</b> | <b>Certified</b>  | Compatible       | Compatible       |
| Windows Server 2008 R2 SP1 <sup>(1)</sup> | Compatible       | Compatible       | <b>Certified</b> | <b>Certified</b>  | Compatible       | Compatible       |
| Windows Server 2008 SP2 <sup>(1)</sup>    | Compatible       | Compatible       | Compatible       | Compatible        | Compatible       | Compatible       |
| <b>OS X systems</b>                       |                  |                  |                  |                   |                  |                  |
| OS X 10.11                                | <b>Certified</b> | <b>Certified</b> | <b>Certified</b> | <b>Certified</b>  | <b>Certified</b> | <b>Certified</b> |
| OS X 10.10.5                              | <b>Certified</b> | <b>Certified</b> | <b>Certified</b> | <b>Certified</b>  | <b>Certified</b> | <b>Certified</b> |
| OS X 10.9.5                               | <b>Certified</b> | <b>Certified</b> | Compatible       | <b>Certified</b>  | <b>Certified</b> | Compatible       |
| OS X 10.8.5                               | Compatible       | Compatible       | Not compatible   | Compatible        | Compatible       | Compatible       |
| OS X 10.7.5                               | Not compatible   | Not compatible   | Not compatible   | Not compatible    | Not compatible   | Not compatible   |

<sup>(1)</sup> 64-bit 4D Server version only runs on 64-bit versions of Windows

**CERTIFICATION MATRIX 4D v15.1 product line - Plugins 4D**

November 2015

|   | Plugins 4D     |            |                      |            |                |            |                |            |                |            |            |                |
|---|----------------|------------|----------------------|------------|----------------|------------|----------------|------------|----------------|------------|------------|----------------|
|   | 4D for OCI     |            | 4D Internet Commands |            | 4D ODBC Pro    |            | 4D Pack        |            | 4D View        |            | 4D Write   |                |
|   | 32-bit         | 64-bit     | 32-bit               | 64-bit     | 32-bit         | 64-bit     | 32-bit         | 64-bit     | 32-bit         | 64-bit     | 32-bit     | 64-bit         |
| <b>Windows systems</b>                    |                |            |                      |            |                |            |                |            |                |            |            |                |
| Windows 10 <sup>(1)</sup>                 | Certified      | Certified  | Certified            | Certified  | Certified      | Certified  | Certified      | Certified  | Certified      | Certified  | Certified  | Certified      |
| Windows 8.1 <sup>(1)</sup>                | Certified      | Certified  | Certified            | Certified  | Certified      | Certified  | Certified      | Certified  | Certified      | Certified  | Certified  | Certified      |
| Windows 7 SP1 <sup>(1)</sup>              | Certified      | Certified  | Certified            | Certified  | Certified      | Certified  | Certified      | Certified  | Certified      | Certified  | Certified  | Certified      |
| Windows Server 2012 R2 <sup>(1)</sup>     | Compatible     | Certified  | Compatible           | Certified  | Compatible     | Certified  | Compatible     | Certified  | Compatible     | Certified  | Compatible | Certified      |
| Windows Server 2012 <sup>(1)</sup>        | Compatible     | Compatible | Compatible           | Compatible | Compatible     | Compatible | Compatible     | Compatible | Compatible     | Compatible | Compatible | Compatible     |
| Windows Server 2008 R2 SP1 <sup>(1)</sup> | Compatible     | Certified  | Compatible           | Certified  | Compatible     | Certified  | Compatible     | Certified  | Compatible     | Certified  | Compatible | Certified      |
| Windows Server 2008 SP2 <sup>(1)</sup>    | Compatible     | Compatible | Compatible           | Compatible | Compatible     | Compatible | Compatible     | Compatible | Compatible     | Compatible | Compatible | Compatible     |
| <b>OS X systems</b>                       |                |            |                      |            |                |            |                |            |                |            |            |                |
| OS X 10.11                                | Certified      | Certified  | Certified            | Certified  | Certified      | Certified  | Certified      | Certified  | Certified      |            |            | Certified      |
| OS X 10.10.5                              | Certified      | Certified  | Certified            | Certified  | Certified      | Certified  | Certified      | Certified  | Certified      |            |            | Certified      |
| OS X 10.9.5                               | Certified      | Compatible | Certified            | Compatible | Certified      | Compatible | Certified      | Compatible | Certified      |            |            | Certified      |
| OS X 10.8.5                               | Compatible     |            | Compatible           |            | Compatible     |            | Compatible     |            | Compatible     |            |            | Compatible     |
| OS X 10.7.5                               | Not compatible |            | Not compatible       |            | Not compatible |            | Not compatible |            | Not compatible |            |            | Not compatible |

<sup>(1)</sup> 64-bit 4D Server version only runs on 64-bit versions of Windows