## OpticsBuilder

## System requirements

|  | OpticsBuilder for Creo  |              |              |                  |
|--|---|--------------|--------------|------------------|
| CAD Platform (Must be installed on system pr | ior to installing OpticsBuil  | der)         |              |                  |
| CAD version                                  | Creo Parametric 4, 5, 6 & 7<br>(Creo Direct and Elements are not supported) |              |              |                  |
| CAD requirements                             | <u>Creo</u>   |              |              |                  |
| Operating System                             |   |              |              |                  |
| Creo Version                                 | 4.0   | 5.0          | 6.0          | 7.0.5.0 or later |
| Windows 10 64-bit v1607 or later             | $\checkmark$  | $\checkmark$ | $\checkmark$ | ✓                |
| Windows 8.1 64-bit                           | $\checkmark$  | $\checkmark$ | $\checkmark$ | ✓                |
| Windows 7 64-bit SP1                         | $\checkmark$  | $\checkmark$ | $\checkmark$ | ✓                |
| .NET Framework                               | 4.8 required – will be automatically installed if not present               |              |              |                  |
| Minimum Hardware Requirements                |   |              |              |                  |
| RAM  | 16 GB   |              |              |                  |
| Graphics card (hardware acceleration)        | Certified Cards & Drivers   |              |              |                  |
| Minimum disk space                           | 4.5 GB  |              |              |                  |
| Minimum display resolution                   | 1024 x 768  |              |              |                  |
| Mouse  | Two-button mouse with scroll wheel or equivalent trackpad                   |              |              |                  |
| Other  |   |              |              |                  |
| Administrative access                        | Important: Administrative access is required during installation            |              |              |                  |
| Internet access                              | Required for installation, updates, and support                             |              |              |                  |

## Compatibility with OpticStudio

|                          | OpticsBuilder for Creo  |
|--------------------------|---|
| OpticStudio Professional | OpticsBuilder requires OpticStudio 20.1 or newer. Zemax recommends using the most current release of OpticStudio.               |
| OpticStudio Premium      | OpticsBuilder requires OpticStudio 20.1 or newer. OpticStudio Premium is required to import Creo 4 parts back into OpticStudio. |

