How to install Thermo Proteome Discoverer 2.4 SP1

System requirement

Minimum	Recommended
Computer	
2 GHz processor	• Data system computer with Intel TM Xeon TM dual 8- or 12-core processors, 3.2 GHz
• 2 GB RAM	• 64 GB RAM
• Video card and monitor capable of 1280x1024 resolution (XGA)	• Video card and monitor capable of 2048x1192 resolution (FHD)
Screen resolution of 96 dpi	• 512 GB available on drive C (SSD drive))
• 75 GB available on drive C	• 1 TB available on data drive (SSD drive)
NTFS format	NTFS format
Software	
Adobe TM Reader TM 10 and later	Same as minimum
64 bit Microsoft Windows 10 Professional, Windows 10 Enterprise, or Windows 7 Professional with Service Pack 164-bit operating system for the Proteome Discoverer application	Same as minimum
Microsoft .NET 4.7 for Windows 10, Microsoft .NET 4.7.2 for Windows 7	Same as minimum

Installation instructions

- 1. Clink on the link below <u>https://thermo.flexnetoperations.com/control/thmo/RegisterMemberToAccount</u>
- 2. Select the "Demo user" tab
- 3. If you do not have an account already, create one
- 4. Click on "application Proteome Discoverer"
- 5. Click "Proteome Discoverer 2.4 QF1"
- 6. Once downloaded, open the executable and follow the onscreen instructions

Optional steps

- 1. If the installation requires it, you may need Foundation 1.3:
- 2. Navigate to the main Thermo Demo download page
- 3. Click on "Other releases"
- 4. Click on the newest release of Foundation software
- 5. Install the executable after it has been downloaded, and repeat the installation of proteome discoverer

Notes: newer computer systems may have additional issues installing PD 2.4. PD 3.1 can be installed instead. This is a newer version of the software, and it is mostly compatible with the results produced by our version.