

## Minimum Computer Requirements for Chromeleon 7.1 Chromatography Data Systems



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### MINIMUM COMPUTER REQUIREMENTS FOR CHROMELEON® 7.1 CHROMATOGRAPHY DATA SYSTEMS

Operating System	Windows® XP Professional	Windows Vista Business/Ultimate	Windows 7 Professional
Service Pack	SP3	SP2	—
32- and 64-Bit Versions	32-Bit Only	32-Bit Only <sup>a</sup>	32-Bit/64-Bit
Processor	2.0 GHz Pentium® 4 Class minimum With 1 DAD-3000RS: 3.0 GHz Intel® Core™ 2 Duo <sup>b</sup> With 2 DAD-3000RS: 3.0 GHz Intel Core i7 <sup>b</sup> 3.0 GHz Intel Core i7 or better recommended		
RAM	2 GB minimum With 1 DAD-3000RS: 3GB <sup>b</sup> With 2 DAD-3000RS: 4GB <sup>b</sup> 4GB or more recommended		
Hard Disk Space	60 GB minimum; 120 GB recommended <sup>a</sup>		
Video Display	1024 × 768 with 16-bit color minimum 1280 × 1024, 1440 × 900, or higher with 32-bit color recommended		
Ports	At least one USB port for license device Additional USB ports for systems and peripherals MWD-3000RS and DAD-3000RS detectors require USB 2.0 speed <sup>b</sup>		
Expansion Slot	One PCI or PCMCIA <sup>c</sup> slot for each RS-232 or GPIB card <sup>d</sup>		
Peripherals	Windows-compatible keyboard, mouse, printer, and DVD-ROM		

a) It is possible to install and use Chromeleon 7.1 on 32-bit editions of Windows Vista Business and Ultimate, however this combination has not been formally validated.

b) For systems that will be used with one or more Diode Array Detector, these represent minimum requirements.

c) For notebook or Tablet PCs.

d) Please check with your Dionex representative to determine which ports and expansion cards you require.

Chromeleon software has not been validated for use on virtual machines. The specifications outlined in the table may be subject to change. Dionex recommends Dell® computers for Chromeleon software. Before purchasing components, contact your local Dionex representative to confirm that these specifications are still current.

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