

## OMNI-4000 computer requirements

Customers who need to purchase a new computer to run OMNI-4000, version 3.5.0.0 or later, must purchase a computer that meets or exceeds the requirements below. If you have any questions, contact Phason's Customer Support at 204-233-1400 or [support@phason.ca](mailto:support@phason.ca).

Component	Requirement	Notes
Motherboard		<ul style="list-style-type: none"> <li>◇ Must have one serial or one USB port available for communications</li> <li>◇ Must have at least one PCI slot available for <b>OMNI-Alert</b></li> <li>◇ Must have at least one USB port available for transferring files to USB drives</li> </ul>
Processor (CPU)	2.0 GHz, minimum	
Memory (RAM)	256 MB, minimum	
Monitor	17 inch	◇ Must be able to display 24-bit color at a minimum resolution of 1024 x 768
Display adapter	32 MB or more	<ul style="list-style-type: none"> <li>◇ Can be on the motherboard (on board) or a separate card</li> <li>◇ Must be able to display 24-bit color at a minimum resolution of 1024 x 768</li> </ul>
Hard disk	40 GB or more	
CD-ROM or DVD-ROM	40 X (CD) 8 X (DVD)	◇ A writeable CD or DVD drive is useful for backups
Keyboard/Mouse	Standard	
Modem	56 K	<ul style="list-style-type: none"> <li>◇ OMNI-Alert requires an AOpen FM56-SVV Soft PCI modem, available from Phason as part number <b>MDM1</b></li> <li>◇ Remote Diagnostic Service (<b>RDS</b>) requires a dialup or high-speed Internet connection</li> </ul>
Sound device	Windows™ compatible audio device	<ul style="list-style-type: none"> <li>◇ Required for <b>OMNI-Alert</b></li> <li>◇ Speakers or headphones are required for testing speech in <b>OMNI-Alert</b></li> </ul>
Operating system	Windows XP	◇ OMNI-4000, version 3.5.0.0 or later will not run on less than Windows 2000.
Other software	UltraVNC	<ul style="list-style-type: none"> <li>◇ Optional, required for <b>RDS</b> only</li> <li>◇ Latest version</li> </ul>
Web browser	Internet Explorer™ or Mozilla FireFox	<ul style="list-style-type: none"> <li>◇ Required for viewing reports</li> <li>◇ Latest version</li> </ul>
<b>Recommended components</b>		
UPS (uninterruptible power supply)		<ul style="list-style-type: none"> <li>◇ Recommended for power failure protection</li> <li>◇ Must have enough capacity to power all devices connected to it</li> </ul>
Inkjet or laser printer		◇ Color is recommended for printing the reports and charts
USB drive		◇ Recommended for backing up or transferring files