


## NetPCStation 1700 Datasheet

Item	Description
<b>Product Photo</b>	
<b>Product Name</b>	NetPCStation 1700 All-in-One PC Sharing Terminal
<b>Product Code</b>	PCS-17B00LCD-US0101
<b>Introduction</b>	<p>NetPC Station is an integrated terminal that does not require a CPU, hard-drive, or CD-ROM, but works as an ordinary PC. With the exclusive UTMA (Ultra Thin Multi Access) technology, NetPC Station allows the users to independently connect to a host PC running Windows 2000 Professional, Windows XP Home / Professional, Media Center, Windows 2000 Server, Windows 2003 Server or Linux operation system. Up to 10 NetPC Station terminals per host PC, or 30 NetPC Station terminals per host server can be connected via industry standard Fast Ethernet TCP/IP through WoIP (Windows over IP) or LoIP (Linux over IP) protocol.</p> <p>Due to PCs have become so powerful in modern days, system resources typically become under utilized. To benefit from this increase in technology, each NetPC Station has been programmed to efficiently gain access to the excess computing power of a typical PC. By harnessing Windows' multi-user functionality via UTMA technology, each NetPC Station can also be operated as a separated PC terminal without decreasing the overall performance of the other connected NetPC Station. This creates an independent and secured environment for each individual user.</p>
<b>Features</b>	<ul style="list-style-type: none"> <li>⊙ Cost Effective: Save up to 60% of your hardware cost versus buying a P4 or equivalent PC, NetPC Station gives any office or home users to expand an existing Host PC easily and affordable.</li> <li>⊙ No Maintenance Required: All you have to do is just maintain and upgrade the Host PC; NetPC Station requires no hardware maintenance, only occasional software updates.</li> <li>⊙ Compatibility: NetPC Station will run Windows based applications on you Host PC; internet browsing, email, office suites, most game and much more.</li> <li>⊙ Simultaneous Windows Operation: Both Host PC and NetPC Station can run independently and execute same application programs separately. (Additional software license may be required)</li> <li>⊙ Small Sleek Design: Space saving design allows more space for your office or desk area.</li> <li>⊙ Remote Control: Because NetPC Station employs TCP/IP based standard and Ethernet protocol, you can access your office/home PC from anywhere in the world via the internet (High broadband and public IP may be required)</li> <li>⊙ Secure and Fast: Our proprietary Terminal Protocol allows for a fast and secure environment using image caching and 128 bit encryption.</li> <li>⊙ No Noise Output and Low Power Consumption: Quiet operations while saving energy costs.</li> <li>⊙ Supports High Resolution Monitor Display: 640*480, 800*600, 1024*768, 1280*1024, 16bit color (65,536 colors)</li> </ul>
<b>Specification</b>	<ul style="list-style-type: none"> <li>⊙ Input/Output Ports:             <ul style="list-style-type: none"> <li>→ PS/2 Keyboard</li> <li>→ PS/2 Mouse</li> <li>→ Ethernet (RJ-45) Port</li> <li>→ Audio Port</li> <li>→ D-Sub VGA In</li> </ul> </li> <li>⊙ Supporting OS:</li> </ul>

	<ul style="list-style-type: none"> <li>→ Windows 2000 Professional</li> <li>→ Windows XP Home</li> <li>→ Windows XP Professional</li> <li>→ Windows XP Media Center</li> <li>→ Windows 2000 Server</li> <li>→ Windows Server 2003</li> <li>→ Linux</li> <li>⊙ Safety/EMI Certifications: <ul style="list-style-type: none"> <li>→ FCC Part15 Subpart B</li> <li>→ CE</li> </ul> </li> <li>⊙ Protocol: <ul style="list-style-type: none"> <li>→ WoIP (Windows over IP)</li> <li>→ LoIP (Linux over IP)</li> </ul> </li> <li>⊙ Recommended Host PC System: <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th># of Users</th> <th>CPU</th> <th>Memory</th> <th>Hard Disk</th> <th>Operation System</th> </tr> </thead> <tbody> <tr> <td>1 Users</td> <td>Intel P4 1.3GHz</td> <td>&gt;256MB</td> <td>7200RPM</td> <td>Windows 2000 Pro, XP Home/Pro</td> </tr> <tr> <td>2-3 Users</td> <td>Intel P4 2.4GHz</td> <td>&gt;512MB</td> <td>7200RPM</td> <td>Windows 2000 Pro, XP Home/Pro</td> </tr> <tr> <td>4-6 Users</td> <td>Intel P4 2.8GHz</td> <td>&gt;768MB</td> <td>7200RPM</td> <td>Windows 2000 Pro, XP Home/Pro</td> </tr> <tr> <td>7-10 Users</td> <td>Intel P4 3.0GHz</td> <td>&gt;1G</td> <td>7200RPM</td> <td>Windows 2000 Pro, XP Home/Pro</td> </tr> <tr> <td>11-13 Users</td> <td>Intel P4 3.2GHz</td> <td>&gt;2G</td> <td>7200RPM</td> <td>Windows 2000 Pro, XP Home/Pro</td> </tr> <tr> <td>14-20 Users</td> <td>Intel Xeon 2.8GHz</td> <td>&gt;3G</td> <td>10000RPM</td> <td>Windows Server 2000/2003</td> </tr> <tr> <td>21-30 Users</td> <td>Intel Xeon 2pcs 2.4GHz</td> <td>&gt;4G</td> <td>10000RPM</td> <td>Windows Server 2000/2003</td> </tr> </tbody> </table> </li> </ul> <p>Remark: Recommended system requirements vary according to the specific applications.</p>	# of Users	CPU	Memory	Hard Disk	Operation System	1 Users	Intel P4 1.3GHz	>256MB	7200RPM	Windows 2000 Pro, XP Home/Pro	2-3 Users	Intel P4 2.4GHz	>512MB	7200RPM	Windows 2000 Pro, XP Home/Pro	4-6 Users	Intel P4 2.8GHz	>768MB	7200RPM	Windows 2000 Pro, XP Home/Pro	7-10 Users	Intel P4 3.0GHz	>1G	7200RPM	Windows 2000 Pro, XP Home/Pro	11-13 Users	Intel P4 3.2GHz	>2G	7200RPM	Windows 2000 Pro, XP Home/Pro	14-20 Users	Intel Xeon 2.8GHz	>3G	10000RPM	Windows Server 2000/2003	21-30 Users	Intel Xeon 2pcs 2.4GHz	>4G	10000RPM	Windows Server 2000/2003
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