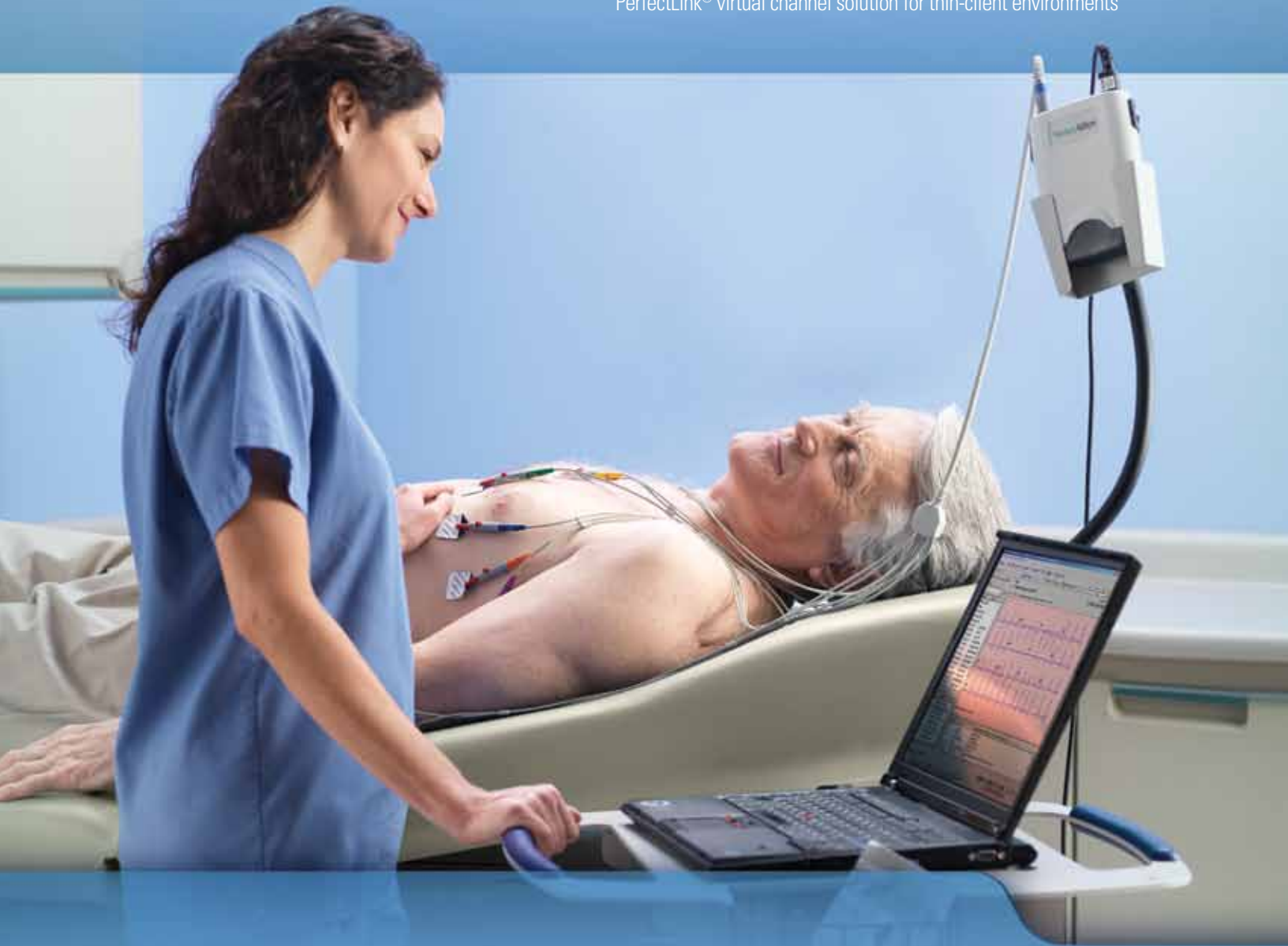


Welch Allyn CardioPerfect®

PerfectLink® virtual channel solution for thin-client environments



Now you can integrate Welch Allyn CardioPerfect® Workstation software for seamless thin-client communications.

With the Welch Allyn PerfectLink virtual channel software solution you can now integrate the CardioPerfect Workstation, a connected, PC-based cardiopulmonary clinical module suite, with your thin-client environment—helping to reduce desktop computer requirements, containing maintenance costs and increasing workflow efficiencies. Patient data flows quickly and securely between the test site, the CardioPerfect Workstation and the thin-client based EMR with no disruption to your clinical or office workflow. Integrating Welch Allyn PerfectLink can help reduce your total cost of ownership and streamline workflows—helping you accomplish more with your time and investment.

WelchAllyn®

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Welch Allyn PerfectLink® Thin Client builds on the technology found within RDP and ICA protocols and conforms to their encryption, bandwidth restriction, and prioritization override capabilities. This provides a robust, bidirectional, communications channel that boosts reliability of data delivery.

- Supports Welch Allyn CardioPerfect PC ECG and spirometry modules in a thin-client environment
- Fully supports both Microsoft® Remote Desktop Services (over RDP) and Citrix Independent Computing Architecture (ICA)
- Eliminates the need for COM port mapping for above-mentioned devices, simplifying IT managers' deployment strategy
- Reduces network latency issues, virtually eliminating errors associated with timing issues
- Zero configuration—once installed, you can automatically redirect Welch Allyn PC ECG devices or PC spirometer to the server hosting the CardioPerfect Workstation

Specifications

To work with CardioPerfect Workstation software in thin-client environments, you need the following minimum configuration:

| | Resting ECG | Spirometer | ABPM | Server |
|-----------------------|--|---------------|--|---|
| Configuration | Tower or desktop PC preferred; laptop or tablet | | Tower or desktop PC preferred; laptop or tablet | Tower or desktop PC |
| CPU | P4 (or equivalent) or higher | | P4 (or equivalent) or higher | P4 (or equivalent) or higher |
| Hard disk | 5 MB free space | | 5 MB free space | 120 GB with 40 GB free space |
| RAM | 512 MB, 1 GB or higher recommended | | 512 MB, 1 GB or higher recommended | 1 GB or higher |
| Connection technology | PerfectLink | | COM port mapping | N/A |
| Monitor resolution | 1024 x 768 high color, 1280 x 1024 recommended | | 1024 x 768 high color, 1280 x 1024 recommended | N/A |
| Monitor size | 15" or higher | | 15" or higher | N/A |
| Ports | USB | USB or Serial | USB or serial | N/A |
| Operating system | Windows XP SP2 or later (32- or 64-bit), XPe (XP embedded), Vista Business SP1 or later (32- or 64-bit), Windows 7 Home Premium, Professional, or Ultimate (32- or 64-bit) | | Windows XP SP2 or later (32- or 64-bit), XPe (XP embedded), Vista Business SP1 or later (32- or 64-bit), Windows 7 Home Premium, Professional, or Ultimate (32- or 64-bit) | Windows Server 2003, 2008 (32- or 64-bit), 2008R2, Remote Desktop Services (formerly Terminal Services), ICA Citrix MetaFrame XP Server, Citrix Presentation Server 4.x, Citrix XenApp Server 5.0 |
| Memory footprint | N/A | | N/A | 24-32 RAM per session |

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