Managing workflow your way for exceptional care

Whatever the size of your organization, Philips IntelliSpace ECG can take your ECG data from various sources and automate how it is processed, stored, and distributed. This advanced clinical data management system also offers a rich set of software applications to help you analyze, view, edit, and compare ECG records, as well as generate, manage, and distribute reports in various formats, to meet your different communication needs.

Key advantages
- Support for different modalities, from a range of vendors, to simplify interfacing to the sources of ECG data
- IECG Anywhere web-based client, so you can access ECG information on different devices
- Helps staff throughout the continuum of care coordinate their contributions to the ECG workflow
- Flexible infrastructure requirements to ease deployment in your IT environment
- Supports two roles in over-reading workflow to provide training tool for cardiology fellows in teaching institutions while lightening the reading task for cardiologists
Clinic edition
Solution for one site with up to 99 departments
Storage licensed for up to 50,000 ECGs

Hardware recommendation1
**Desktop, laptop, or virtual computer**
3.1 GHz (64-bit processor) or faster, multi-core CPU/vCPU
8 GB RAM
Hard disk drive with 72 GB system partition and 20 GB partition for database storage
Desktop or laptop only: hard disk drive should use RAID for fault tolerance
Backup can be to additional hard disk drive or tape drive with equivalent capacity
Gigabit Ethernet adapter (10/100/1000baseT PHY/MAC)
Microsoft® Windows Server® 2012 R2 Standard Edition
Microsoft Windows Server 2008 R2 SP1 Standard Edition
Microsoft SQL Server® 2014 Express Edition
Microsoft SQL Server 2008 R2 Workgroup Edition

Basic edition
Solution for one site with up to 99 departments
Storage licensed for up to 500,000 ECGs

Hardware recommendation1
**Server, desktop, or virtual computer**
3.1 GHz (64-bit processor) or faster, multi-core CPU/vCPU
8 GB RAM
Hard disk drive with 72 GB system partition and minimum 68 GB partition for database storage
Server or desktop only: hard disk drive should use RAID for fault tolerance
Backup can be to additional hard disk drive or tape drive with equivalent capacity
Gigabit Ethernet adapter (10/100/1000baseT PHY/MAC)
Microsoft Windows Server 2012 R2 Standard Edition
Microsoft Windows Server 2008 R2 SP1 Standard Edition
Microsoft SQL Server® 2014 Express Edition
Microsoft SQL Server 2008 R2 Workgroup Edition

Standard edition
Solution for one site with up to 99 departments
Storage licensed for up to 2,000,000 ECGs

Hardware recommendation1
**Server or virtual computer**
3.1 GHz (64-bit processor) or faster, multi-core CPU/vCPU
16 GB RAM
Hard disk drive with 72 GB system partition and minimum 180 GB partition for database storage
Server only: hard disk drive should use RAID for fault tolerance
Backup can be to additional hard disk drive or tape drive with equivalent capacity
Gigabit Ethernet adapter (10/100/1000baseT PHY/MAC)
Microsoft Windows Server 2012 R2 Standard Edition
Microsoft Windows Server 2008 R2 Standard Edition
Microsoft SQL Server 2014 Standard Edition
Microsoft SQL Server 2008 R2 SP1 Standard Edition

Blade system or multiservers
**Database server blade or virtual computer**
3.1 GHz (64-bit processor) or faster, multi-core CPU/vCPU
16 GB RAM
Hard disk drive with minimum 180 GB system partition
Blade computer only: hard disk drive should use RAID for fault tolerance
Virtual computer only: hard disk drive with minimum 180 GB system partition
Backup can be to additional hard disk drive or tape drive with equivalent capacity
Gigabit Ethernet adapter (10/100/1000baseT PHY/MAC)
Microsoft Windows Server 2012 R2 Standard Edition
Microsoft Windows Server 2008 R2 Standard Edition
Microsoft SQL Server 2014 Standard Edition
Microsoft SQL Server 2008 R2 SP1 Standard Edition

**Database storage blade computer**
Hard disk drive with minimum 180 GB system partition
Hard disk drive should use RAID for fault tolerance
Backup can be to additional hard disk drive or tape drive with equivalent capacity
Application server blade computer or virtual computer
3.1 GHz (64-bit processor) or faster, multi-core CPU/vCPU
16 GB RAM
Hard disk drive with 72 GB system partition
Blade computer only: hard disk drive should use RAID for fault tolerance
Backup can be to additional hard disk drive or tape drive with equivalent capacity
Gigabit Ethernet adapter (10/100/1000baseT PHY/MAC)
Microsoft Windows Server 2012 R2 Standard Edition
Microsoft Windows Server 2008 R2 SP1 Standard Edition

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## Enterprise edition

Solution for five sites with up to 99 departments  
Storage licensed for up to 5,000,000 ECGs  

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Universal edition

Solution for 99 sites with up to 99 departments
Storage licensed for up to 10,000,000 ECGs

Hardware recommendation

Server or virtual computer
3.1 GHz (64-bit processor) or faster, multi-core CPU/vCPU
32 GB RAM
Hard disk drive with 72 GB system partition and minimum 1350 GB partition for database storage
Server only: hard disk drive should use RAID for fault tolerance
Backup can be to additional hard disk drive or tape drive with equivalent capacity
Gigabit Ethernet adapter (10/100/1000baseT PHY/MAC)
Microsoft Windows Server 2012 R2 Standard Edition
Microsoft Windows Server 2008 R2 Standard Edition
Microsoft SQL Server 2014 Enterprise Edition
Microsoft SQL Server 2008 R2 SP1 Standard Edition

Blade system or multiservers
Database server blade or virtual computer
3.1 GHz (64-bit processor) or faster, multi-core CPU/vCPU
32 GB RAM
Hard disk drive with 72 GB system partition
Blade computer only: hard disk drive should use RAID for fault tolerance
Virtual computer only: hard disk drive with minimum 1350 GB system partition
Backup can be to additional hard disk drive or tape drive with equivalent capacity
Gigabit Ethernet adapter (10/100/1000baseT PHY/MAC)
Microsoft Windows Server 2012 R2 Standard Edition
Microsoft Windows Server 2008 R2 Standard Edition
Microsoft SQL Server 2014 Enterprise Edition
Microsoft SQL Server 2008 R2 SP1 Standard Edition

Database storage blade computer
Hard disk drive with minimum 1350 GB system partition
Hard disk drive should use RAID for fault tolerance
Backup can be to additional hard disk drive or tape drive with equivalent capacity

Application server blade computer or virtual computer
3.1 GHz (64-bit processor) or faster, multi-core CPU/vCPU
16 GB RAM
Hard disk drive with 72 GB system partition
Blade computer only: hard disk drive should use RAID for fault tolerance
Backup can be to additional hard disk drive or tape drive with equivalent capacity
Gigabit Ethernet adapter (10/100/1000baseT PHY/MAC)
Microsoft Windows Server 2012 R2 Standard Edition
Microsoft Windows Server 2008 R2 SP1 Standard Edition

Client workstation

.NET Windows client
CPU: Pentium 4 at 1 GHz, or faster
Storage: minimum 4 GB free
RAM: minimum 1 GB free
Network: minimum 100 Mbps
Display: minimum 1024 × 768 resolution
Microsoft Windows 7/Windows 8
.NET 4.0
Adobe® Reader® 11 or newer

IECG Anywhere client (zero-footprint environment)
RAM: minimum 1 GB free
Network: minimum 54 Mbps wireless
Display: minimum 7 inch, 1024 × 768 resolution
Able to run one of the following browsers:
• Internet Explorer® 10 and newer
• Chrome™ 25 and newer
• Firefox® 19 and newer
• Safari® 4 and newer

1 Based on Microsoft Technet Article on Server 2012 R2.
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