

EMBLA SYSTEM SPECIFICATIONS

(Rembrandt® 9.0, RemLogic® 1.1 and Enterprise™ 4.0)

DESKTOP (REMLOGIC, REMBRANDT AND ENTERPRISE)

Component	Minimum	Recommended
Operating System	Windows® 2000 Professional™ SP4, Windows Professional XP™ SP2	Windows XP Professional™ SP3000
System case	Mini Tower to accommodate 1 full size PCI slot for Winnov® video capture card	Mini Tower to accommodate 1 full size PCI slot for Winnov video capture card
Processor and clock speed	Intel® Pentium® 4, 2 GHz.	Intel Pentium D, 3.0 GHz. or Intel Core 2 Duo 2.0 GHz.*** or better
Memory	2 GB	2 GB
Hard drive	40 GB	160 GB
CD/DVD Drive	CD-RW	DVD-RW
Graphics resolution and memory	1600 x 1200, 128 MB	1600 x 1200 , 256 MB
Monitor	19"	24 " LCD Flat Panel
CD/DVD BurningS/ware	Nero® 6.6*	Nero 7
USB Port	2 or more	4

LAPTOP SYSTEM (REMLOGIC AND REMBRANDT)

Component	Minimum	Recommended
Operating System	Windows 2000 Professional SP4, Windows Professional XP SP2	Windows XP Professional SP3000
Processor and clock speed	Intel Pentium 4m 2GHz.	Intel Core Duo 2 GHz. or faster
Memory	2 GB	2 GB or more
Hard drive	40 GB	80 GB
CD/DVD Drive	CD-RW	DVD-RW
Graphics Resolution and memory	1440 x 990 ** w\ 128 MB	1680 x 1050 ** with 128 MB or better
Monitor	15"	17" WSXGA TFT screen
CD/DVD Burning Software	Nero 6.6*	Nero 7
USB Port	2 Required	2 or more

* If you wish to use LightScribe™ to label your CDs, Nero 7 is required.

**If you intend to use a laptop to score sleep according to AASM scoring rules, you will need a laptop that supports 1600 x 1200 graphics resolution.

*** If you intend to use Artisan™ Amplifiers, Intel Pentium™ 4 or Intel Pentium D processors are required.

ENTERPRISE SERVER

Specification	Minimum	Recommended (<10 beds)	Recommended (≥10 beds)
Operating System	Windows XP Professional SP2	Windows XP Professional SP3, Windows Server 2003 SP2	Windows Server 2003 SP2
Database Engine	Microsoft SQL Express	Microsoft SQL Express Microsoft SQL 2005	Microsoft SQL 2005
Processor and clock speed	Intel Pentium 4, 2 GHz.	Intel Pentium 4, 3 GHz. or faster Intel Pentium 4, 3 GHz. or faster	Intel Core 2 Duo 2 GHz or faster Intel Core 2 Duo 2 GHz or faster
Memory	1 GB	2 GB or more	3 GB or more
Hard Drive	40 GB	80 GB or more of available space	160 GB or more of available space
CD/DVD Drive	CD-RW	DVD-RW	DVD-RW
Graphics Resolution	1280 x 1024	1280 x 1024 or higher	1280 x 1024 or higher
Monitor	17"	17"	17"
CD/DVD Burning software	Nero 6.6 *	Nero 7	Nero 7

* If you wish to use LightScribe™ to label your CDs, Nero 7 is required.

ADDITIONAL REQUIREMENTS

Hardware	All Systems
Embla A10	One high-speed (16550 UART) serial port per device One PCMCIA drive for ambulatory studies
Embletta Serial	One high-speed (16550 UART) serial port per device One PS/2 port
Embletta USB	One USB 1.1 port (laptops require a powered hub)
Embletta Gold	One high-speed (16550 UART) serial port per device One USB 1.1 port (laptops require a powered hub)
Embla N7000, S7000, S4000, S4500	Two 10/100 Ethernet NIC
Embla titanium	Two 10/100 Ethernet NIC (for network configuration) One USB 1.1 port (for USB configuration)
Printer Port	Required if using parallel style software license dongles
Video Capture	Winnov Videum 1000 Plus
Enterprise™ Client Software	.NET framework 2.0.50727
Enterprise Client Software	Internet Explorer 6.0
Enterprise Client Software	Acrobat® Reader 8.1.1
Office Suite	Microsoft Office™ 2003 Professional

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Caution: U.S. Federal law restricts this device to sale by, or on the order of, a physician.
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