

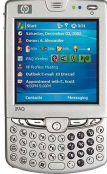



HomecareNet Mobile Device Recommendations

Windows Mobile Models

Healthcare Automation recommends the deployment of one unit per clinician. In addition, most organizations keep several extra units for testing and replacement purposes. The following devices are currently recommended. As new devices are constantly added to the marketplace, Healthcare Automation recommends that you contact us in order to determine if other devices meet the needs of HomecareNet Mobile.

Model	 HP iPAQ 210	 HP iPAQ hx2790 Pocket PC	 HP iPAQ hw6945 Mobile Messenger	 Panasonic Semi-Tough Book
Price (Approx)	\$450	\$500	\$600	\$2300
Operating System	Windows® Mobile 6 Classic	Windows® Mobile 5.0	Windows® Mobile™ 5.0 Pocket PC Phone Edition	Microsoft® Windows XP Professional (with latest Service Pack)
Memory	256MB Flash ROM; up to 192MB user-available memory	384MB total memory (320MB ROM and 64MB SDRAM); up to 256MB user-available memory	192MB total memory (128MB ROM and 64MB SDRAM), up to 45MB user-available memory	2GB or greater
Processor	624MHz	624MHz	416MHz	Dual Core 2.0 GHz processor
Display	640x480 Color	240x320 Color	240x320 Color	Touch Screen
Weight	6.7 oz	5.8 oz	6.33 oz	4 lb.
Camera	No	No	Yes	No
Phone	No	No	Yes	No
Integrated Wireless	Wi-Fi 802.11b, Bluetooth	Wi-Fi 802.11b, Bluetooth	Wi-Fi 802.11b, Bluetooth	Wi-Fi 802.11b, Bluetooth
Modem recommended (\$100)	✓	✓	(included)	N/A
Backup Card (\$50)	Recommended	Recommended	Recommended	N/A
Foldable Bluetooth keyboard (\$120)	Recommended	Recommended	Optional	N/A
Cradle for syncing to Host	(included)	✓	(included)	N/A

Device Requirements

Operating System	Must run Windows Mobile 5.0 or higher
Memory	128MB minimum
Processor	400MHz minimum
Display	Touch screen with a minimum screen size of 240x320 or greater recommended.
Keyboard	Built-in or wireless (Bluetooth) keyboard

You may also take advantage of the Windows Mobile Emulator to run HomecareNet Mobile on devices such as laptops or tablets that use the Windows XP, 2000, or 2003 operating system. This configuration allows for DUR screening to take place by a field clinician without being connected back to the home office. Please contact Healthcare Automation for laptop or tablet requirements if you plan to use this solution.



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Server Requirements

The HomecareNet Mobile database is deployed using the same database server as the HomecareNet database so extra hardware is not required for this purpose.

Workstation Requirements for Viewer

“Viewers” are functional capabilities built into the HomecareNet software that facilitate office-based review of visit notes, encounters and documentation. Any licensed HomecareNet user authorized by security can access the Viewer, so dedicated computers are not necessary for Viewers.

Category	Recommended	Minimum
Operating System	Microsoft® Windows XP Professional (with latest Service Pack)	Microsoft® Windows XP (with latest Service Pack)
CPU	Dual Core processor or better	Pentium 4 class processor or better
RAM	2GB or greater	2GB
Hard Disk Space	60GB or greater	40GB

HomecareNet Mobile Laptop Requirements	Recommended	
Category		
Operating System	Microsoft® Windows XP Professional (with latest Service Pack)	Same
CPU	Core2 Duo or equivalent 2.0 GHz or faster	Core2 Duo or equivalent 1.0 GHz or faster
RAM	2GB	Same
Screen	Touch-Screen if Signature capture is required.	Same
Hard Disk Space	60 GB or greater	Same

HomecareNet Mobile Host Requirements

HomecareNet Mobile requires a dedicated server to allow devices to connect remotely. An unlimited number of Sync Hosts accompany the HomecareNet Mobile licensing. One Host box supports 10 concurrent syncs from mobile devices; plan to have one Host box for every 30-50 HomecareNet Mobile device users.

Category	Recommended	Minimum
Operating System	Microsoft® Windows Server 2003 Std or Enterprise Edition (with latest Service Pack) or Microsoft® Windows Server 2008 Std or Enterprise Edition (with latest Service Pack) Virtualization is also supported.	Microsoft® Windows Server 2003 Std (with latest Service Pack)
CPU	Quad Core or equivalent; SMP; 3GHz or faster processor	Core2 Duo or equivalent 2.8 GHz or better
RAM	3GB or greater	2GB
Hard Disk Space	500GB or greater drive array containing 4 or more drives which are 10k rpm or faster. A SAN or NAS with similar sustained through-put as a 10K rpm or faster drive array.	200GB drive array with 10k rpm or faster drives. Note: Synchronization speed is directly related to how fast files can be created on the sync-host's hard disk. To achieve acceptable sync speed a fast disk sub-system is required.
Proximity to Database Server	Optimum performance is achieved when the Mobile Host server is physically close to the Database Server. 1GB or faster Ethernet connections between the Database Server and the Mobile Host server is desired.	
Virtualization	If deploying the Mobile Host in a virtual environment, that environment should be	



HomecareNet Mobile Device Recommendations

	equivalent to a quad core processor running at 2.5 GHz or a Dual Core running at 3 GHz.	
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Additional Requirements and Recommendations

Category	Requirement	Comments
High-speed Internet Connection	Strongly recommended. T1, DSL or cable	For access to online resources and remote access by Healthcare Automation's Customer Support Analysts