

Wireless and AVImark

AVImark now supports running its software on a wireless platform. When it comes to using wireless desktops, laptops, or tablets, there have been vast improvements in wireless technology making wireless networking a lot more stable and reliable. Although AVImark now supports a wireless platform, there are a few requirements for this to work:

1. You must run AVImark in Client/Server mode. This allows information to travel faster across the network and bypasses the traditional Microsoft data exchange. Smaller packets of information are sent over ensuring it is moving faster so you don't see a slowdown with the laptop or tablet.
2. We recommend that you have a good business-level router. Preferably a dual band Wireless AC router. These routers broadcast a strong signal and have the least amount of interference from office equipment and other wireless devices.
3. You will need a wireless N or wireless AC network card in the laptop, tablet, or workstation to ensure the greatest speed. Wireless AC Technology will transmit data at speeds of 600mbps or faster and is the preferred network card if you are using wireless desktops.
4. You will need to check all areas in the clinic where you plan to use the wireless and make sure you have a strong signal. The stronger the signal, the faster the performance. You can check this with any wireless device. In those areas where the signal isn't as strong, you can get the wireless AC dual band range extenders and strategically place them in the low signal areas.
5. Any components running wirelessly on the network must meet our hardware requirements for AVImark, whether it is a tablet (Windows® based), laptop or desktop.
6. Any wireless routers that are in use for the wireless network must meet our minimum requirements for speed for AVImark.

If you have any questions concerning any of this information, please feel free to contact the **Hardware Sales Manager** at **(855) 838-7638 ext. 1446**.