APM Kiosk Transfer App Windows 10 Compatibility

In Windows 10, Microsoft has begun to drop its built-in support for *Microsoft Hosted Network* WiFi connections which is the mechanism the APM Kiosk Transfer App uses to create a secure, ad-hoc network between the mobile device and the kiosk.

The following 3rd-party manufacture devices and specific driver versions have been tested to ensure compatibility with the solution.

Built-In WiFi Adapters

These adapters are the WiFi cards built into your computer.

Manufacturer / Model	Driver Version Required	Download Link
Intel Dual Band Wireless-AC 3165	**18.12.0.3**	GET

External USB Adapters

If your system does not have a supported built-in WiFi adapter, an external, USB adapter can be purchased for each kiosk.

It is important to use the specific driver version linked to from this page. If an installation wizard asks you to update, hit **No** / **Cancel**, or it may install an incompatible version of the driver.

Manufacturer / Model	Purchase Link	Driver Version Required	Download Link
D-Link Wireless Dual Band AC600 Mbps USB Wi-Fi Network Adapter (DWA-171)	BUY	**1030.2.731.2015**	GET
NETGEAR AC600 Dual Band Wi-Fi USB Mini Adapter (A6100)	BUY	**1026.6.1217.2013**	GET
TP-Link N300 Wireless Mini USB Adapter (TL-WN823N)	BUY	**1030.6.1201.2015**	GET
Edimax 150 Mbps Wi-Fi USB Adapter (EW-7811Un)	BUY	**1027.4.630.2015**	GET

Preventing Automatic Driver Updates

Windows 10 has a habit of automatically force-installing newer drivers for devices. If that problems occurs for you, Microsoft has instructions and a software tool that can be used to inhibit updates for a particular driver:

https://support.microsoft.com/en-us/kb/3073930