How to add Windows 10 devices to Windows Autopilot even faster

Let’s see how you can add Windows 10 devices even faster to Windows Autopilot.

[Graphical user interface

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Turn on a new device. Connect to your WiFi network (if no LAN cable is connected)  and after that press the **SHIFT + F10**keyboard combination. This will open a command prompt.

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Run **Powershell**

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Run the following commands for creating a local “scripts” folder and downloading the Get-WindowsAutoPilotInfo script.

cd\

md scripts

cd scripts

Set-ExecutionPolicy -ExecutionPolicy RemoteSigned

Save-Script -Name Get-WindowsAutoPilotInfo -Path c:\scripts

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When asked to install and import the NuGet provider, type **Y** and press **Enter**

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Optionally you can check if the script is downloaded in the folder by running the **dir** command.

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Now I will run the script with the following (optional) parameters:

**AssignedUser :**If you want to assign this device directly to a user you can add this parameter followed by the UPN of the user (optional)

**AssignedComputerName :** To give this device a fixed name, for example the registered name in your CMDB. The device will keep this name, even after a factory reset. (optional)

**Online :** To directly add this device to the Autopilot services without creating an output file that needs to be imported manually

.\Get-WindowsAutoPilotInfo.ps1 -AssignedUser "User UPN Name" – AssignedComputerName "Fixed device name" -Online

In my case it will be the following command;

.\Get-WindowsAutoPilotInfo.ps1 -AssignedUser robin@futureworkplace.it – AssignedComputerName FUTUREWP-03 -Online

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Sign in with your Azure Global Administrator account.

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Scroll down

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Select **Consent on behalf of your organization** (will appear only the first time) and click **Accept**

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After authentication the devices information will be collected and imported to the Windows Autopilot services directly.

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After 2 to 3 minutes (average) the devices is synced with the Windows Autopilot services.

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The devices is now visible in the [Microsoft Endpoint Manager admin center](https://endpoint.microsoft.com/). As you can see it is already assigned to the user and have the fixed Device Name configured.

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When the device is rebooted you see that Windows Autopilot is enabled. And since this device is assigned to an user, the user only has to enter his / her password.