

Register Device(s) in Autopilot

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Use the **Register Device(s) in Autopilot** tool to register one or more devices in Windows Autopilot. Currently, this tool can be run on single and multi-selected devices from within Configuration Manager, and on single devices from Intune. This action can only run over a Recast Proxy route.

Prerequisites

- [Recast Management Server installed with Recast Proxy](#)
- [Service connection from your Recast Management Server to Entra ID \(Azure Active Directory\)](#)
- Minimum Recast Software Version: 5.11.2601.1504
- Minimum Right Click Tools for Intune browser extension version: 2.0.0.9

Recast Permissions

| Plugin | Permissions |
|-----------------|--|
| ConfigMgrServer | GetSerialNumbersAndHardwareHashes |
| Administration | ListAzureActiveDirectoryServiceConnections |
| MicrosoftGraph | RegisterDeviceInAutopilot |

Microsoft Permissions

Add the following Microsoft Graph API permission to the App registration for your Entra ID service connection.

Application Permission

- DeviceManagementServiceConfig.ReadWrite.All

For more information, see our article on [setting up Graph API permissions for Right Click Tools](#).

To run the tool:

1. Right-click on one or [more](#) devices.
 2. Select **Right Click Tools > Console Tools > Register Device(s) in Autopilot**.
 3. Add a [group tag](#), if desired, and click **Update**.
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