

Windows on ARM

What is Windows on ARM?

Windows on ARM is a version of Windows built for devices with ARM-based processors (e.g., Qualcomm Snapdragon). These processors power lightweight laptops and tablets, such as the Microsoft Surface Pro X, known for long battery life and always-connected design. ARM stands for **A**dvanced **R**ISC **M**achine (originally Acorn RISC Machine).

Why does Windows on ARM support matter?

ARM-based Windows devices are becoming more common in schools, government, and enterprises because of their long battery life, lightweight design, and always-connected experience. By supporting ARM, Vasion Print helps IT teams manage all devices consistently while staying aligned with Microsoft's shift toward ARM-based computing.

When will Windows on ARM support be available in Vasion Print?

Windows on ARM support will be available in the [Fall Product Launch 2025](#) at no additional cost. Customers using Off-Network Printing (ON/ONCP), Offline Secure Release, or Quota Management should continue using supported x86/x64 devices, as these features are not yet available for Windows ARM. However, they will be available shortly after launch and customers can utilize [Web Print](#) if they need to support Off-Network Printing.

What devices and printers are supported?

Supported Devices

ARM-based Windows laptops and tablets, including enterprise-grade devices like the Microsoft Surface Pro X.

Supported Printers

ARM-based printing requires Windows on ARM drivers.

Do I need a new Windows client specifically for ARM Devices?

No. You'll need to install the latest version (25.1.0.1250+) of the Vasion Print Windows client, but it's the same client used for all Windows devices (ARM and non-ARM).

How do I enable Windows on ARM printing in my environment?

IT admins will need to deploy the Windows on ARM driver to users and ensure they're running the latest version of Vasion Print.

Follow these steps:

1. Upload your ARM drivers to the Vasion Print Admin Console.
2. Assign ARM drivers to a printer object by opening the printer's *'Drivers tab'* and selecting the new Windows ARM driver option.
3. Update Windows clients to version 25.1.0.1250 or later.
4. Once complete, end users can print as normal—no emulation or extra setup required.

What if I can't find an ARM-supported driver for my printer?

If your printer manufacturer doesn't offer a native ARM driver, we recommend trying Xerox's Universal Print Driver for ARM, which has been reported to work reliably with a variety of printer manufacturers. You can find it on Xerox's support site [here](#).

Do I need a Windows on ARM device to upload ARM drivers into the Vasion Print Admin Console?

No. You can upload ARM drivers using any Windows device—your computer does not need to have an ARM processor.

Where can I learn more?

Visit our [documentation](#) for more information or contact your Customer Success Manager today.