

Vivado 2025.2: Installation Guide

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Requirements

- **OS**
 - Windows or Linux
- **Disk**
 - Download – 36.15 GB
 - Required – **124.62 GB**
 - Final – 88.47 GB

Download



[Download Vivado](#)


Vivado™ Edition - 2025.2 Full Product Installation

Important Information

Vivado™ 2025.2 is now available for download:

New production-ready devices supported:

Download: Windows

 AMD Unified Installer for FPGAs & Adaptive SoCs 2025.2: Windows Self Extracting
Web Installer (EXE - 233.33 MB)

MD5 SUM Value : 1ecf89bb9f8f7d124637178c3e3ca396


Download Verification 

Digests

Signature

Public Key

Download: Linux

 [AMD Unified Installer for FPGAs & Adaptive SoCs 2025.2: Linux Self Extracting Web Installer \(BIN - 346.7 MB\)](#)

MD5 SUM Value : abe838aa2e2d3d9b10fea94165e9a303

Download Verification 

Digests

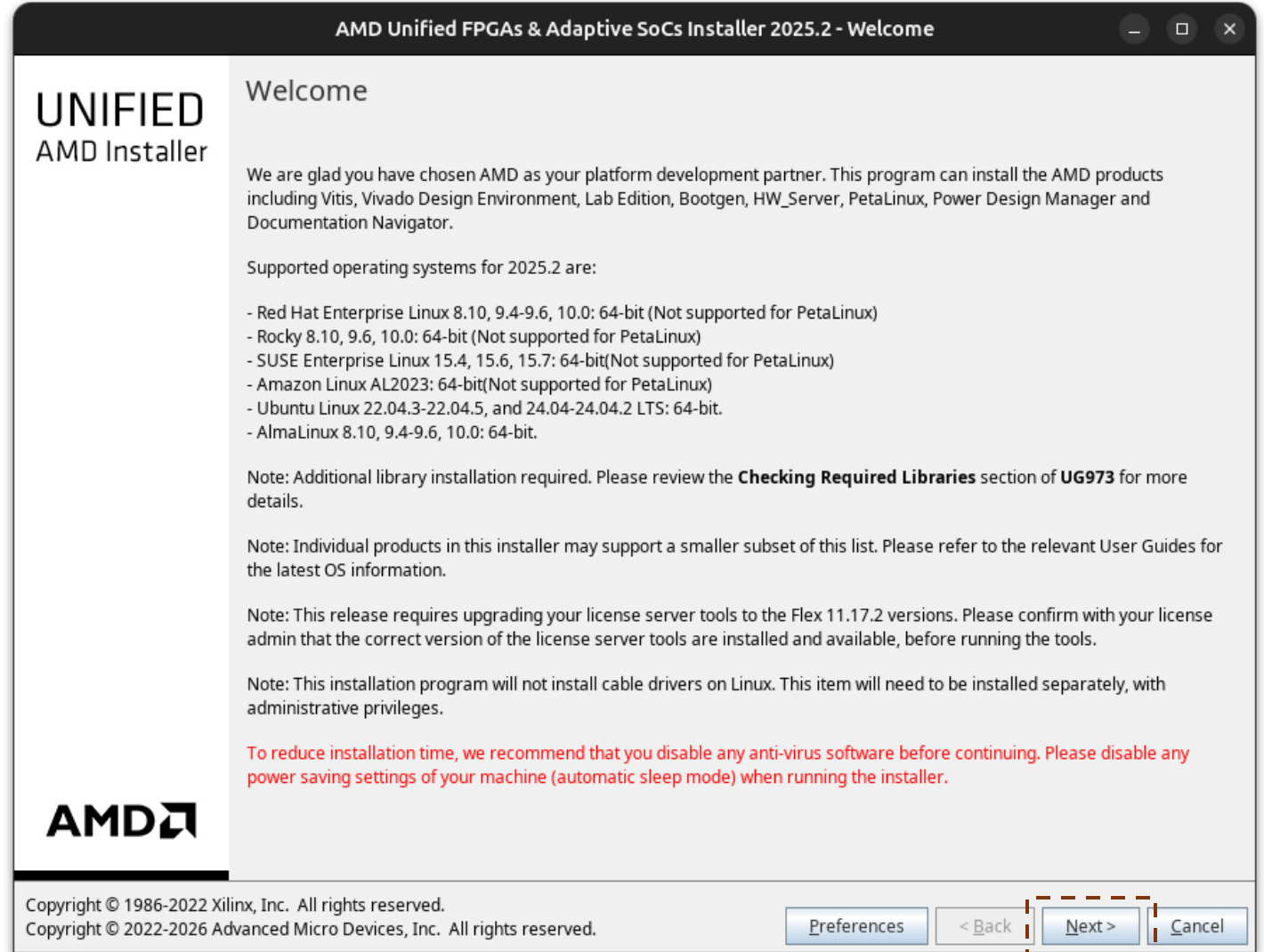
Signature

Public Key

```
>_ | ~/Downloads .....  
chmod +x ./FPGAs_AdaptiveSoCs_Unified_SDI_2025.2_1114_2157_Lin64.bin  
  
>_ | ~/Downloads .....  
./FPGAs_AdaptiveSoCs_Unified_SDI_2025.2_1114_2157_Lin64.bin
```

Installation

- Next to begin



Installation

1. Enter your AMD account login details
2. Next to continue

AMD Unified FPGAs & Adaptive SoCs Installer 2025.2 - Select Install Type

Select Install Type

Please select install type and provide your AMD.com E-mail Address and password for authentication.

User Authentication

Please provide your AMD user account credentials to download the required files.
If you don't have an account, [please create one](#). If you forgot your password, you can [reset it here](#).

E-mail Address

Password

☒ Download and Install Now

Select your desired device and tool installation options and the installer will download and install just what is required.

☐ Download Image (Install Separately)

The installer will download an image containing all devices and tool options for later installation. Use this option if you wish to install a full image on a network drive or allow different users maximum flexibility when installing.

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< Back Next > Cancel

Installation

1. Select Vitis
(Full suite incl. Vivado)
2. Next to continue



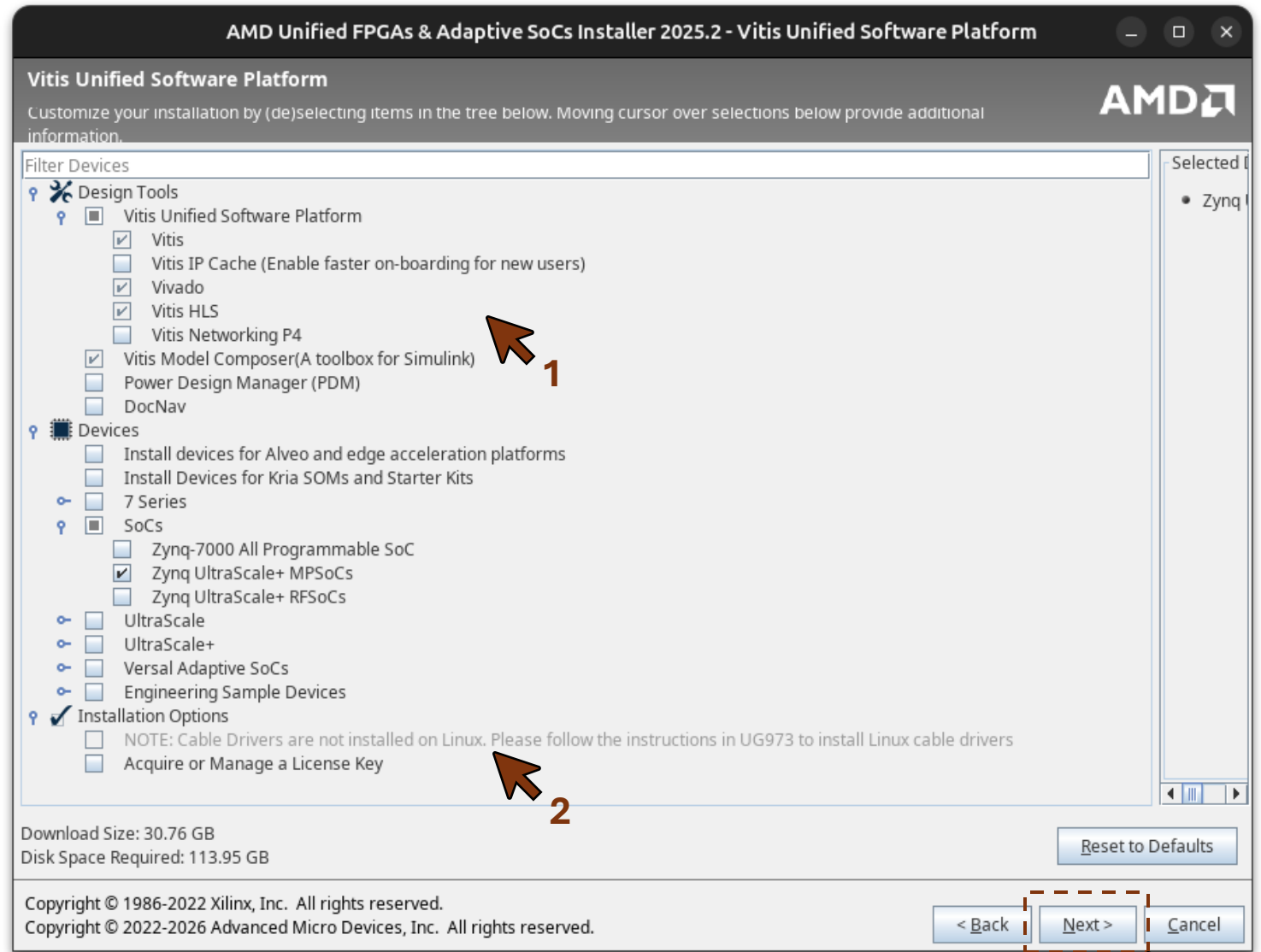
Installation

1. Select options shown in image for minimal installation

2. Important:

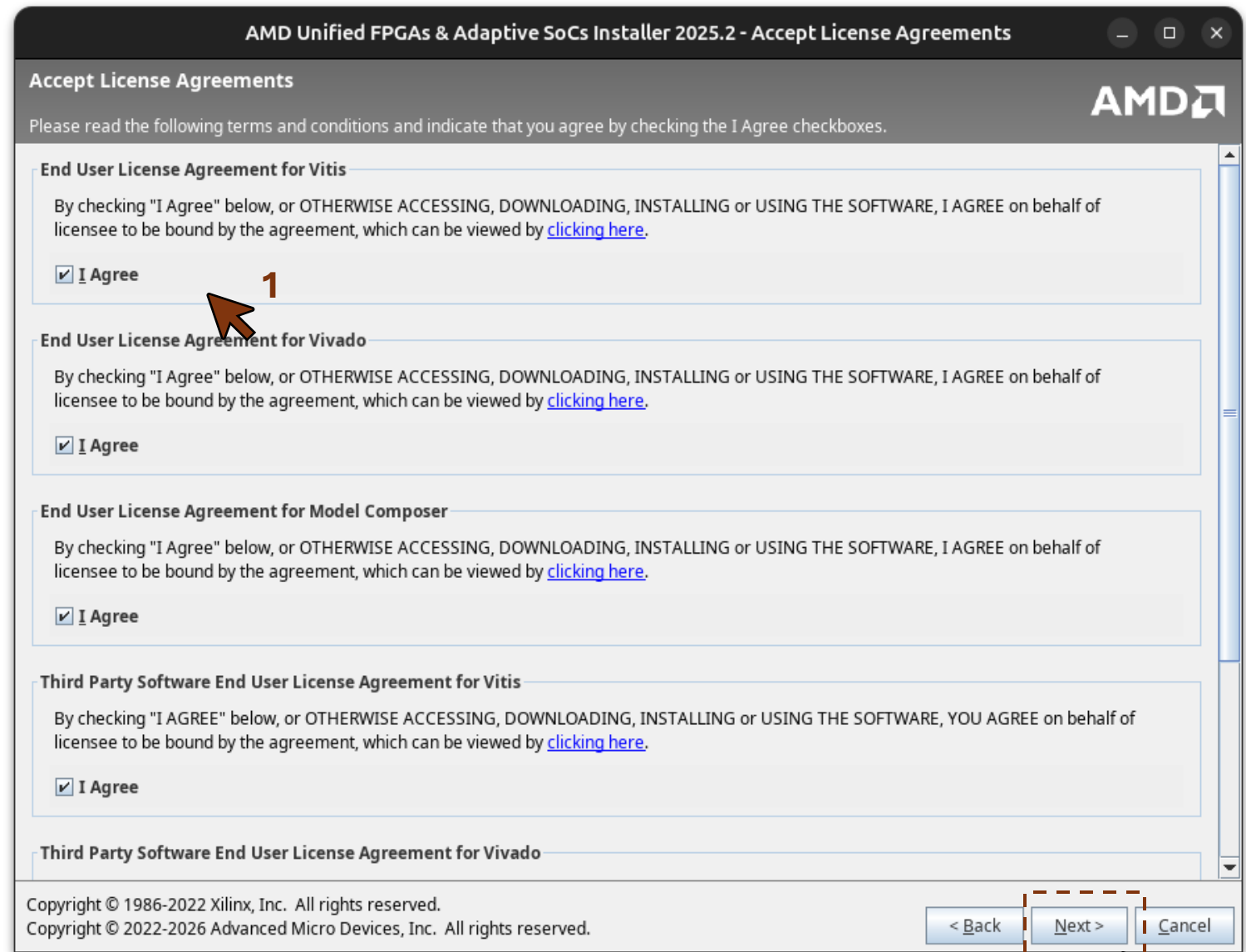
- **Install cable drivers**
- Windows can directly check box.
- Linux – follow UG973

3. Next to continue



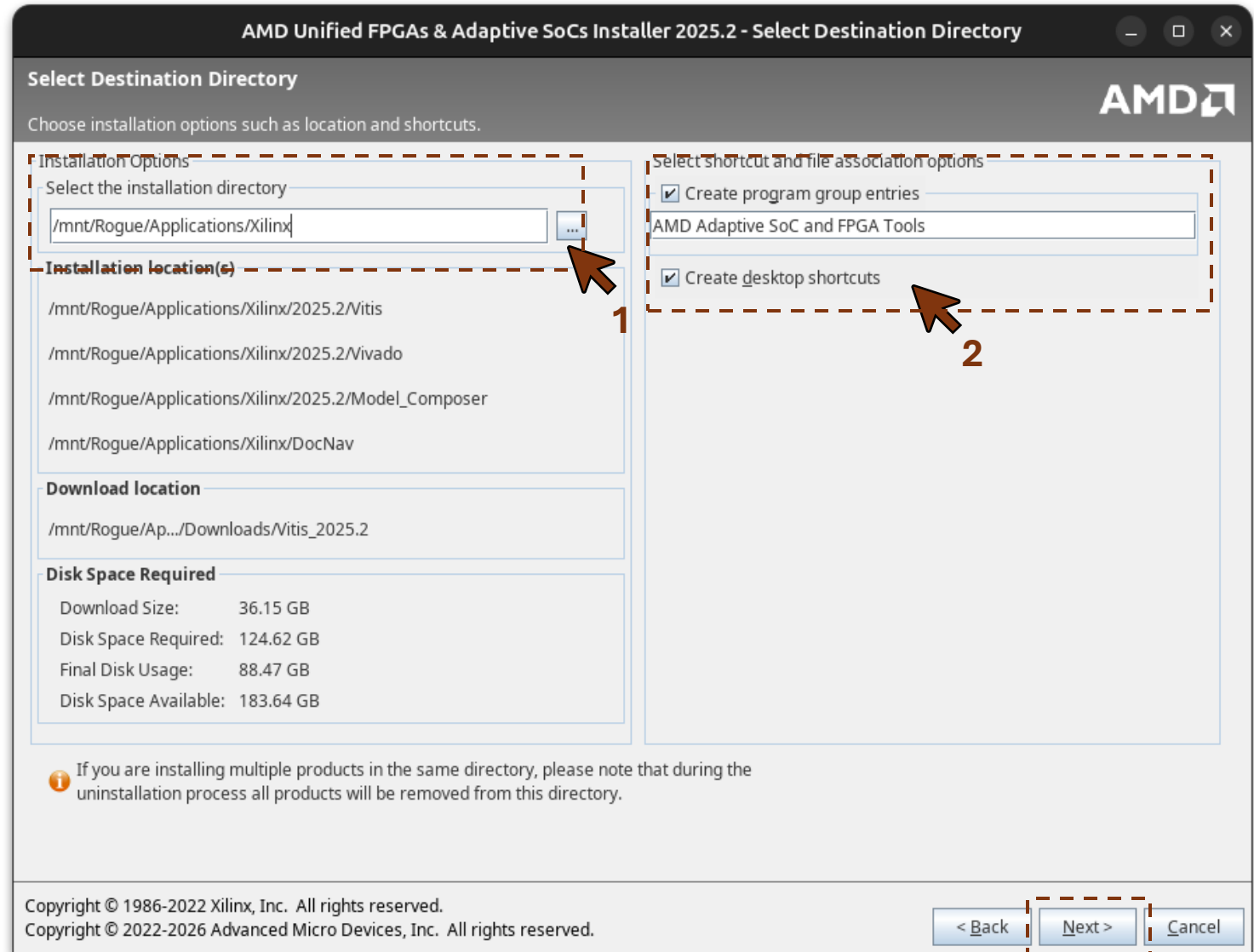
Installation

1. Agree to EULAs
2. Next to continue



Installation

1. Set install location (optional)
2. **Important:**
 - **Create group entries**
 - **Create desktop shortcuts**
3. Next to continue



Installation

- Verify and install

