

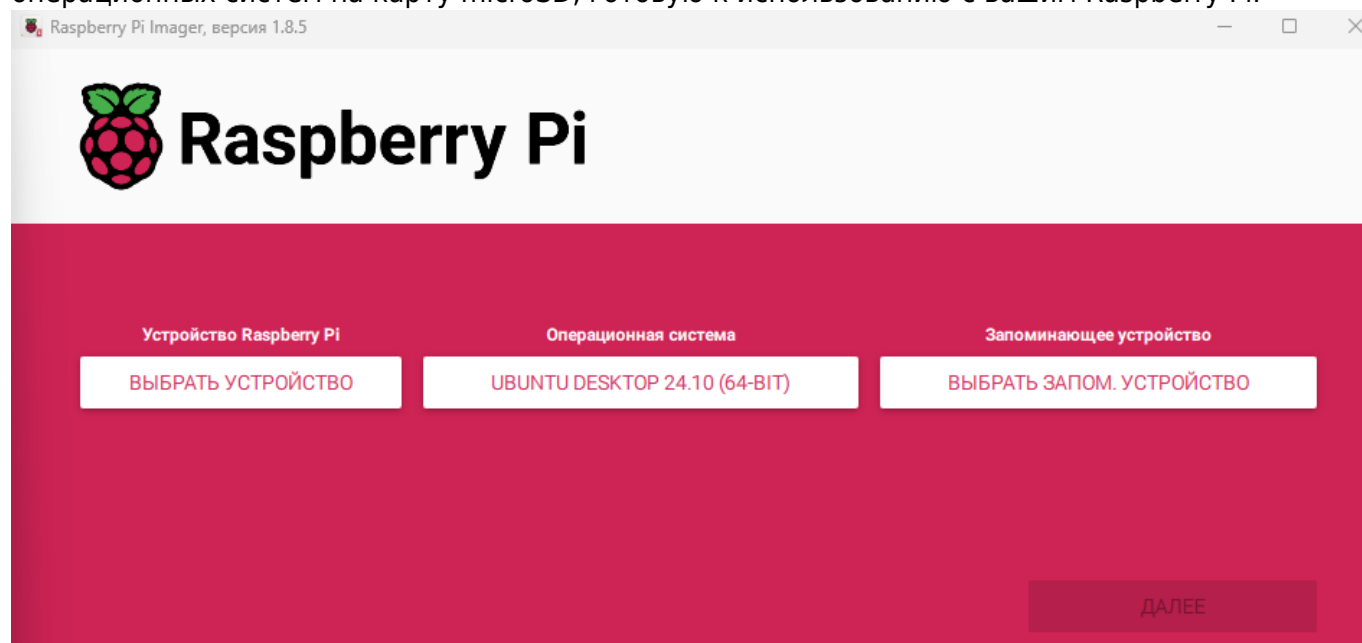
OC windows Raspberry Pi



Для работы Raspberry Pi нужна операционная система. Вот она. Raspberry Pi OS (ранее называвшаяся Raspbian) — наша официально поддерживаемая операционная система.

Установка ОС Raspberry Pi с помощью Raspberry Pi Imager

Raspberry Pi Imager — это быстрый и простой способ установки Raspberry Pi OS и других операционных систем на карту microSD, готовую к использованию с вашим Raspberry Pi.



Загрузите и установите Raspberry Pi Imager на компьютер с устройством чтения SD-карт. Вставьте SD-карту, которую вы будете использовать с Raspberry Pi, в устройство чтения и запустите Raspberry Pi Imager.

Создание образа ISO

Создадим образ системы, которую мы хотим установить. Для этого заходим на сайт [uupdump](https://uupdump.com/) Windows 11 в разделе Build выбираем arm64.

Q Browse known builds

Search for builds...

Q

Q Canary Channel

Q Dev Channel

Q Windows 11 ▾

Q Windows Server ▾

Q Windows 10 ▾

Q 7096 builds were found for your query.

Build	Architecture	Date added
Windows 11 Insider Preview 27788.1000 (rs_prerelease) amd64	x64	2025-02-05 18:00:27 UTC
Windows 11 Insider Preview 27788.1000 (rs_prerelease) arm64	arm64	2025-02-05 18:15:16 UTC

Выбираем язык и нажимаем на кнопку Next

Windows 11 Insider Preview 27788.1000 (rs_prerelease) arm64

This is an ARM64 build. UUP dump authors don't have a single device compatible with it and therefore will provide absolutely no support.

Choose language

Choose your desired language

Language

Russian

▾

Next

>

i

Click the Next button to select the desired edition.

Browse files

Quickly browse files in selected build

Search files

Search for files...

Q

All files

To search for Cumulative Updates use the *!updates* search query.

Убираем лишнюю галочку и нажимаем Next

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 UUP dump

Menu

Windows 11 Insider Preview 27788.1000 (rs_prerelease) arm64

 This is an **ARM64** build. UUP dump authors don't have a single device compatible with it and therefore **will** provide **absolutely no support**.

 Choose edition

Choose your desired edition

Language

✓

 Russian

Edition

☐ Windows Home

☒ Windows Pro

If you need **additional editions** from the table on the right, select their **Required edition** above and proceed by clicking **Next**.

On the summary page select the **Create additional editions** option.

Next

Additional edition	Required edition
Windows Home Single Language	Windows Home
Windows Pro for Workstations	Windows Pro
Windows Pro Education	Windows Pro
Windows Education	Windows Pro
Windows Enterprise	Windows Pro
Windows Enterprise multi-session / Virtual Desktops	Windows Pro
Windows IoT Enterprise	Windows Pro
Windows IoT Enterprise	...

Загружаем архив, нажатием на Create download package

worldwide open-source software - <https://wwoss.direct.quickconnect.to/>

Summary for your selection

This is an ARM64 build. UUP dump authors don't have a single device compatible with it and therefore will provide absolutely no support.

Select your download options

Configure how you would like to download your selection

Download method

Download UUP set

Easily download the selected UUP set using aria2.

Download and convert to ISO

Easily download the selected UUP set using aria2 and convert it to ISO.

Download, add additional editions and convert to ISO

Easily download the selected UUP set using aria2, convert, create additional editions and finally create an ISO image. [Learn more](#)

Conversion options

Include updates (Windows converter only)

Run component cleanup (Windows converter only)

Integrate .NET Framework 3.5 (Windows converter only)

Use solid (ESD) compression

By clicking the **Create download package** button you agree with the following:

Installation images created using the scripts provided by UUP dump are meant only for evaluation purposes

The images and their deployments are **not supported** in any way by Microsoft Corporation

The authors are **not liable** for any damages caused by a misuse of the website

Update

Windows 11 Insider Preview 27788.1000 (rs_prerelease) arm64

Language

Russian

Edition

Windows Pro

Total download size

~4.65 GiB

Windows is required to create the ISO image

You'll need to use a modern version of Windows such as Windows 10, version 2004 or Windows 11 to create an ISO image of this build. Other platforms won't work.

Additional updates

This UUP set contains additional updates which will be integrated during the conversion process, significantly increasing the creation time. [Learn more](#)

Browse the list of updates

Create download package for these updates

Browse the file list

Create download package

Распаковываем архив и запускаем скрипт uup_download_windows.cmd.

Создать	Сортировать	Просмотреть	Сведения	
Главная	Имя	Дата изменения	Тип	Размер
Галерея	Сегодня			
OneDrive	26100.3194.250207-1401.GE_RELEASE_SV...	13.02.2025 19:50	WinRAR	9 222 882 КБ
	aria2_download.log	13.02.2025 18:57	Файл "LOG"	12 649 КБ
	ConvertConfig.ini	13.02.2025 18:45	Файл "INI"	1 КБ
	CustomAppsList.txt	13.02.2025 18:45	Файл "TXT"	4 КБ
	readme.unix.md	13.02.2025 18:45	Файл "MD"	1 КБ
	uup_download_linux.sh	13.02.2025 18:45	Файл "SH"	3 КБ
	uup_download_macos.sh	13.02.2025 18:45	Файл "SH"	3 КБ
	uup_download_windows.cmd	13.02.2025 18:45	Сценарий Windo...	6 КБ

По окончании процесса необходимо будет нажать 0.

https://wwoss.direct.quickconnect.to/

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```
Администратор: UUP -> ISO v111

=== Creating ISO . . .

OSCDIMG 2.56 CD-ROM and DVD-ROM Premastering Utility
Copyright (C) Microsoft, 1993-2012. All rights reserved.
Licensed only for producing Microsoft authorized content.

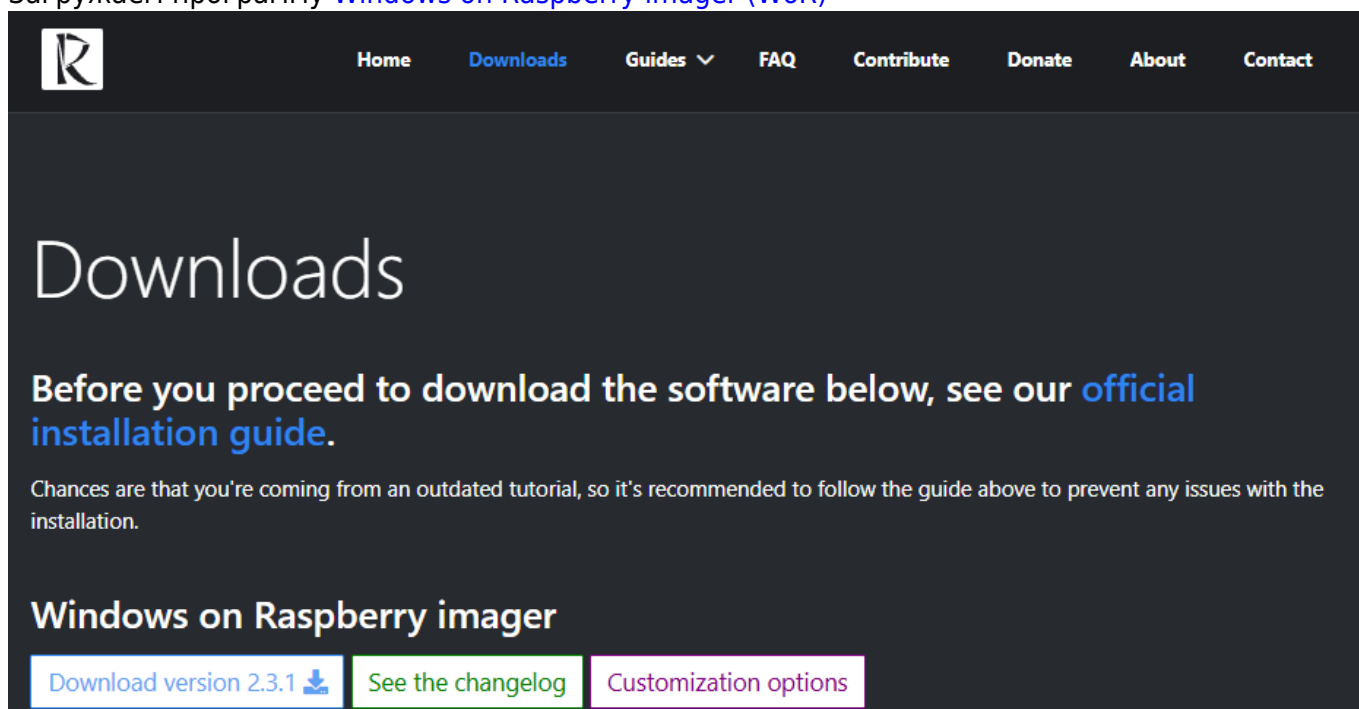
Scanning source tree (1000 files in 92 directories)
Scanning source tree complete (1038 files in 97 directories)
Computing directory information complete
Image file is 9457565696 bytes (before optimization)
Writing 1038 files in 97 directories to 26100.3194.250207-1401.GE_RELEASE_SVC_PROD1_CLIENTPRO_OEMRET_A64FRE_RU-RU.ISO

100% complete

Storage optimization saved 66 files, 15792128 bytes (1% of image)
After optimization, image file is 9444231168 bytes
Space saved because of embedding, sparseness or optimization = 15792128
Done.
Finished.
Press 0 or q to exit.
```

Установка Windows на Raspberry Pi

Загружаем программу [Windows on Raspberry imager \(WoR\)](#)



Распаковываем архив и запускаем файл WoR.exe.

Создать

✂

📄

📄

📄

🗑

↕ Сортировать

☰ Просмотреть

⋮

📄 Сведения

Главная

Галерея

OneDrive

Рабочий стол

NAS_420

Имя	Дата изменения	Тип	Размер
Сегодня			
settings.ini	13.02.2025 18:49	Файл ".INI"	1 КБ
System.Management.Automation.dll	13.02.2025 18:48	Расширение при...	6 987 КБ
WoR.exe	13.02.2025 18:48	Приложение	620 КБ
WoR.exe.config	13.02.2025 18:48	Файл ".CONFIG"	1 КБ
WoR.FlatUI.dll	13.02.2025 18:48	Расширение при...	159 КБ

Дополнения и Файлы

Raspberrypi imager 1.8.5:

- Загрузить для Windows
 - Загрузить для Ubuntu для x86
- uupdump arm64 ru professional convert
 - oemret ru.iso
- Windows on Raspberrypi imager (WoR v 2.3.1)

Ссылка на оригинальную статью

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Permanent link:

https://wwoss.direct.quickconnect.to/doku.php?id=software:raspberrypi:windows_raspberrypi&rev=1739468657

Last update:

2025/02/13 20:44

