Obtain the Windows installation package

Learn about the packages required in the package, including language packs, feature packs, InBox Apps, and more, and how to install and view the important sections.

## **TABLE OF CONTENTS**

1. [Installation package](#_获取安装包)
2. [Download](#_下载)
3. [Sewing and mending](#_缝缝补补)
4. [Known issues](#_已知问题)

## **[INSTALLATION PACKAGE](#_top)**

### **[Download](#_INSTALLATION_PACKAGE)**

| Sn | Version | files | downloads | Language pack | Feature pack | InBox Apps | Remark |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Microsoft Windows 11 | | | | | | |
|  | Microsoft Windows 11  Version 23H2 Build 22631. |  |  |  |  |  |  |
|  | Microsoft Windows 11  Version 22H2 Build 22621.382 | [en-us\_windows\_11\_business\_editions\_version\_22h2\_x64\_dvd\_17a08ce3.iso](https://files.rg-adguard.net/file/58857e8e-0da6-f4de-9d1b-048944edbd84)  [en-us\_windows\_11\_consumer\_editions\_version\_22h2\_x64\_dvd\_e630fafd.iso](https://files.rg-adguard.net/file/1e7e4b34-5bda-09e8-3a06-fae7b4649406)  [en-us\_windows\_11\_iot\_enterprise\_version\_22h2\_arm64\_dvd\_f09f5d29.iso](https://files.rg-adguard.net/file/f4a64de6-e211-11a1-d95c-95f0b9274034)  [en-us\_windows\_11\_iot\_enterprise\_version\_22h2\_x64\_dvd\_eb39bf70.iso](https://files.rg-adguard.net/file/9f20203f-5692-dff8-6554-27cdc770cfb0) | [Magnet link](magnet:?xt=urn:btih:0A96C933DBB5A34C22A5FC94B3C7551E94C74F8C)  [Magnet link](magnet:?xt=urn:btih:2A20ABD7AB7339D897E9E16602164090B1C23D37) | [Language pack](https://software-static.download.prss.microsoft.com/dbazure/988969d5-f34g-4e03-ac9d-1f9786c66749/22621.1.220506-1250.ni_release_amd64fre_CLIENT_LOF_PACKAGES_OEM.iso) |  | [x64](https://software-static.download.prss.microsoft.com/dbazure/888969d5-f34g-4e03-ac9d-1f9786c66749/22621.1778.230511-2102.ni_release_svc_prod3_amd64fre_InboxApps.iso) |  |
|  | Microsoft Windows 11  Version 21H2 Build 22000.194 | [en-us\_windows\_11\_business\_editions\_x64\_dvd\_3a304c08.iso](https://files.rg-adguard.net/file/34f356e3-9b5b-b4e7-c9bf-2ac6df9bc9a6)  [en-us\_windows\_11\_consumer\_editions\_x64\_dvd\_bd3cf8df.iso](https://files.rg-adguard.net/file/87bc1ac6-d139-4c42-841e-f1c2d4d4a283)  [en-us\_windows\_11\_iot\_enterprise\_arm64\_dvd\_49c627ac.iso](https://files.rg-adguard.net/file/540bfb87-0797-487a-fda4-7234b01d729a)  [en-us\_windows\_11\_iot\_enterprise\_x64\_dvd\_3ecc0e33.iso](https://files.rg-adguard.net/file/c804604a-248c-d520-5c6d-768eed2287ac) | [Magnet link](magnet:?xt=urn:btih:4486AACD85D222740875F7A1031017BE7C0EE5BA)  [Magnet link](magnet:?xt=urn:btih:432A5D312F3C960FA6016CB275A3C7433FD9EBD4) | [Language pack](https://software-download.microsoft.com/download/sg/22000.1.210604-1628.co_release_amd64fre_CLIENT_LOF_PACKAGES_OEM.iso) |  | [x64](https://software-static.download.prss.microsoft.com/dbazure/888969d5-f34g-4e03-ac9d-1f9786c66749/22000.2003.230512-1746.co_release_svc_prod3_amd64fre_InboxApps.iso) |  |
|  | Microsoft Windows 10 | | | | | | |
|  | Microsoft Windows 10  Version 22H2 Build 19045.2006 | [en-us\_windows\_10\_business\_editions\_version\_22h2\_x64\_dvd\_8cf17b79.iso](https://files.rg-adguard.net/file/b4901318-96a5-3755-c26d-c8cb5c816092)  [en-us\_windows\_10\_business\_editions\_version\_22h2\_x86\_dvd\_186a68c3.iso](https://files.rg-adguard.net/file/19fd5653-1ca5-2160-7572-7e3313babacf)  [en-us\_windows\_10\_consumer\_editions\_version\_22h2\_x64\_dvd\_8da72ab3.iso](https://files.rg-adguard.net/file/cbafa23b-cef5-6401-d0e2-da1533785c71)  [en-us\_windows\_10\_consumer\_editions\_version\_22h2\_x86\_dvd\_90883feb.iso](https://files.rg-adguard.net/file/09710916-5ec1-9526-f67e-87ab8c929be4)  [en-us\_windows\_10\_iot\_enterprise\_version\_22h2\_arm64\_dvd\_39566b6b.iso](https://files.rg-adguard.net/file/5f90028e-6a65-3ece-5b90-7c7e30f0fadc)  [en-us\_windows\_10\_iot\_enterprise\_version\_22h2\_x64\_dvd\_51cc370f.iso](https://files.rg-adguard.net/file/8fe3555c-9e65-138a-e204-53e90c57c20d) | [Magnet link](magnet:?xt=urn:btih:296FEEE7F40F98CC10092FB60EBE190456C59646)  [Magnet link](magnet:?xt=urn:btih:A19C5E5F9596FD05FB926F040E5680B137E80109) | [Language pack](https://software-download.microsoft.com/download/pr/19041.1.191206-1406.vb_release_CLIENTLANGPACKDVD_OEM_MULTI.iso) | [ARM64](https://software-static.download.prss.microsoft.com/pr/download/19041.1.191206-1406.vb_release_arm64fre_FOD-PACKAGES_OEM_PT1_arm64fre_MULTI.iso)  [X64](https://software-download.microsoft.com/download/pr/19041.1.191206-1406.vb_release_amd64fre_FOD-PACKAGES_OEM_PT1_amd64fre_MULTI.iso)  [X86](https://software-static.download.prss.microsoft.com/pr/download/19041.1.191206-1406.vb_release_x86fre_FOD-PACKAGES_OEM_PT1_x86fre_MULTI.iso) | [x64](https://software-static.download.prss.microsoft.com/dbazure/888969d5-f34g-4e03-ac9d-1f9786c66749/19041.3031.230508-1728.vb_release_svc_prod3_amd64fre_InboxApps.iso) |  |
|  | Microsoft Windows 10  Version 21H2 Build 19044.1288 | [en-us\_windows\_10\_business\_editions\_version\_21h2\_x64\_dvd\_ce067768.iso](https://files.rg-adguard.net/file/9e0b7fd1-0907-2e12-4ad6-416231f0b02a)  [en-us\_windows\_10\_business\_editions\_version\_21h2\_x86\_dvd\_8aba314e.iso](https://files.rg-adguard.net/file/37d49c29-882d-d00d-8086-0ecdea50748e)  [en-us\_windows\_10\_consumer\_editions\_version\_21h2\_x64\_dvd\_6cfdb144.iso](https://files.rg-adguard.net/file/538e8975-a1cf-9cc7-c1b2-c9a95ef533e6)  [en-us\_windows\_10\_consumer\_editions\_version\_21h2\_x86\_dvd\_31755f1b.iso](https://files.rg-adguard.net/file/58860977-f32c-5140-5039-2d6a2d59272e) | [Magnet link](magnet:?xt=urn:btih:3EDB1B13111C6589D08C7CE24BDB9670F753BDA5) |  |  |  |  |
|  | Microsoft Windows 10 Enterprise 2021 LTSC  Version 21H2 Build 19044.1288 | [en-us\_windows\_10\_enterprise\_ltsc\_2021\_x64\_dvd\_d289cf96.iso](https://files.rg-adguard.net/file/19a36b7b-269b-ebf8-105b-a375f70b7ae2)  [en-us\_windows\_10\_enterprise\_ltsc\_2021\_x86\_dvd\_9f4aa95f.iso](https://files.rg-adguard.net/file/dad92dcb-222d-c6ca-ebe2-3e12c6bcb22b)  [en-us\_windows\_10\_iot\_enterprise\_ltsc\_2021\_x64\_dvd\_257ad90f.iso](https://files.rg-adguard.net/file/d4af271c-9bfb-7457-fba3-b600a921d9cc) | [Magnet link](magnet:?xt=urn:btih:6D4033AE458858FA422FCED1C82D53FADBEA7AA8)  [Magnet link](magnet:?xt=urn:btih:29E10FD1688E053AA6A311C31847503BA730772E) |  |  |  |  |
|  | Microsoft Windows Server 2022 LTSC | | | | | | |
|  | Microsoft Windows Server 2022 LTSC  Version 21H2 Build 20348.169 | [en-us\_windows\_server\_2022\_x64\_dvd\_620d7eac.iso](https://files.rg-adguard.net/file/9a0f4eb7-c3a9-e46b-3fc8-cdb71289dbfb) | [Magnet link](magnet:?xt=urn:btih:D616653017BDDF37C1E69D31ADA88988C67C082E) | [Language pack](https://software-download.microsoft.com/download/sg/20348.1.210507-1500.fe_release_amd64fre_SERVER_LOF_PACKAGES_OEM.iso) |  |  |  |

**ILLUSTRATE:**

Keywords: **ITERATION, CROSS-VERSION, MAJOR VERSION, CUMULATIVE UPDATE, INITIAL VERSION**

1. Please re-create the image when each version is updated. For example, when moving from 21H1 to 22H2, other compatibility issues should be avoided. Do not create based on the old image;
2. The ban on cross-version regulations has been clearly communicated to packagers in various forms by some OEM manufacturers, and direct upgrades from iterative versions are not allowed;
3. Please use the "initial version" and "developer version" during production. Microsoft's official documentation briefly stated that the initial version must be used during production, but this sentence was later deleted from the official documentation;
4. After installing the language pack for Windows 11 and Windows 10, you must:
   1. Re-add cumulative update (can be the same version number);
   2. Failure to add cumulative updates will cause problems such as "garbled characters" and "interface crash";
   3. After adding cumulative updates:

* Windows 11 22H2, Build 22000.382 + KB5027303 = OS Build 22621.1928
* Windows 10 22H2, Build 19045.2006 + KB5027215 = OS Build 19045.3086

1. When the magnet link cannot be opened, please right-click to copy the link and use the download tool to paste it;
2. How to download magnetic connection, please use download tools, such as common software: qBittorrent, Thunder and other software;
3. When downloading and obtaining the operating system, language pack, function pack, and InBox Apps, they are divided into different architectures (ARM64, X64, X86);
4. When adding a language, it must correspond to different architecture versions. If it does not correspond, an error will be reported during the adding process.

### **[Sewing and mending](#_获取安装包)**

* 1. Video tutorial: How to repair missing files in Windows 11 official language pack and InBox Apps

Bilibili, Xigua Video, Tencent Video, iQiyi, Sougu Video, Youku

* 1. When editing ISO files, you need editable tools, such as: PowerISO, DAEMON Tools, ISO Workshop;
  2. List of known “Give short measure” items:

| Sn | Version | Language packs, feature packs, InBox Apps | Repair process |
| --- | --- | --- | --- |
|  | Windows 11  Version 22H2 Build 22621.382 | Install.wim ( 1 item )  Microsoft-Windows-MediaPlayer-Package-{arch}-{lang}.cab | Edit 22621.1.220506-1250.ni\_release\_amd64fre\_CLIENT\_LOF\_PACKAGES\_OEM.iso and add the downloaded file to the [ISO]:\LanguagesAndOptionalFeatures directory. |
| InBox Apps ( 2 item )  Microsoft.HEVCVideoExtension\_8wekyb3d8bbwe.x64.appx  Microsoft.HEVCVideoExtension\_8wekyb3d8bbwe.x64.xml | 1. After downloading 22621.1.220506-1250.ni\_release\_amd64fre\_InboxApps.iso, save the missing files to the desktop; 2. Edit 22621.1778.230511-2102.ni\_release\_svc\_prod3\_amd64fre\_InboxApps.iso and add the downloaded InBox Apps item to the [ISO]:\packages directory; |
|  | Windows 11  Version 21H2 Build 22000.194 | Install.wim ( 1 item )  Microsoft-Windows-MediaPlayer-Package-{arch}-{lang}.cab | Edit 22000.1.210604-1628.co\_release\_amd64fre\_CLIENT\_LOF\_PACKAGES\_OEM.iso and add the downloaded file to the [ISO]:\LanguagesAndOptionalFeatures directory. |
|  | Windows Server vNext 25921 | Install.wim ( 7 item )  Microsoft-Windows-ProjFS-OptionalFeature-FOD-Package-{arch}-{lang}.cab  Microsoft-Windows-Telnet-Client-FOD-Package~31bf3856ad364e35-{arch}~{lang}.cab  Microsoft-Windows-TFTP-Client-FOD-Package~31bf3856ad364e35-{arch}~{lang}.cab  Microsoft-Windows-VBSCRIPT-FoD-Package~31bf3856ad364e35-amd64-{lang}.cab  Microsoft-Windows-VBSCRIPT-FoD-Package~31bf3856ad364e35-wow64-{lang}.cab  Microsoft-Windows-WinOcr-FOD-Package~31bf3856ad364e35-amd64-{lang}.cab  Microsoft-Windows-WinOcr-FOD-Package~31bf3856ad364e35-wow64-{lang}.cab | Edit Microsoft\_Server\_InsiderPreview\_LangPack\_FOD\_25921.iso and add the downloaded file to the [ISO]:\LanguagesAndOptionalFeatures directory. |
| WinRE.wim ( 1 item )  WinPE-Scripting-VBScript-Package~31bf3856ad364e35~{arch}~{lang}.cab |
| Boot.wim ( 1 item )  WinPE-Scripting-VBScript-Package~31bf3856ad364e35~{arch}~{lang}.cab |

## **[KNOWN ISSUES](#_top)**

None yet