

# Install Assist Unattended Agent using Microsoft Intune

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## **Install Unattended Agent using Microsoft Intune**

#### Steps to deploy Unattended Agent through Intune

- 1. Navigate to **Unattended Access >Deployment > Intune**.
- 2. Click **ZohoAssistStartupScript.zip** and download the agent file (You can choose from the installer type : **EXE or MSI**) unzip and save it in a folder.
- 3. In case of EXE installer, required files are **ZA\_Access**.exe and **ZohoAssistAgent.iss**. In case of MSI installer, the necessary files are **ZA\_Access**.msi and **info.json**.
- 4. Use **IntuneWinAppUtil.exe** to generate an intunewin package from the above files (exe and iss). Use the following command to create intunewin package.

IntuneWinAppUtil -c <setup folder> -s <setup folder>\ZA\_Access.exe -o <output folder>

IntuneWinAppUtil is available in this github repo.

5. Login to the Endpoint Manager Admin Center. Select Apps->All Apps-> Add The below screen displays.

6. Select App Type as **Windows app (Win32)** and click **Select**.

Home > Apps Apps   All apps		Select app type ×
<ul> <li>Search (Ctrl+/)</li> <li>Overview</li> <li>All apps</li> <li>Monitor</li> <li>By platform</li> <li>Windows</li> <li>iOS/iPadOS</li> <li>macOS</li> <li>Android</li> <li>Policy</li> <li>App protection policies</li> <li>App configuration policies</li> <li>iOS app provisioning profiles</li> </ul>	+       Add       Nefresh       Y       F         ✓       Search by name or publishe         Name       ↑↓       Type         ZA_Access.exe       Wind         Zoho Assist - Custom       Wind	App type Windows app (Win32)  Microsoft Edge, version 77 and later Windows 10 and later macOS Microsoft Defender for Endpoint macOS Other Web link Built-In app Line-of-business app Windows app (Win32) macOS app (DMG) Android Enterprise system app
S mode supplemental policies		Select

7. Next in the Add App window, click "**select app package file**". Attach the intunewin file created in step 2.

Home > Apps > Add App Windows app (Win32) App information ② Program ③ Select file * ① Select	Requirements ④ De	App package file * • App package file * • Select a file • Name: Platform: Size: MAM Enabled: OK
Previous Next		

8. Click **OK** once the package is attached.

9. Enter publisher name as "**Zoho Assist**" and click **Next**.

Vindows app (Win32)		
Name * 🕕	LA_Access.exe	
Description * ①	ZA_Access.exe	
	Edit Description	
Publisher * 🕕	Zoho Assist	
App Version (i)	Enter the app version	
Category 🛈	0 selected	
Show this as a featured app in the Company Portal ①	Yes No	
Information URL ①	Enter a valid url	
Privacy URL (i)	Enter a valid url	

10. Now enter Install command as



Enter Uninstall command as - msiexec /x {0BEBF161-20E6-4A74-8420-EAF1BEEA7BC8} /qn

11. Click Next.

App information 2 Program	③ Requirements ④ Detection rules	5 Dependencies	6 Supersedence	⑦ Scope tags	Assignments	(9) Review + create
Specify the commands to install and uninst	tall this app:					
Install command * 🛈	ZA_Access.exe -qn -s -f1".\ZohoAssistAgent.iss"	•	$\checkmark$			
Uninstall command * 🕕	msiexec /x {0BEBF161-20E6-4A74-8420-EAF1BB	EEA7BC8} /qn	$\checkmark$			
Installation time required (mins) 🕕	60					
Allow available uninstall ①	Ves No					
Install behavior ①	System User					

 $\sim$ 

## In case of MSI,

Device restart behavior ① App install may force a device restart

App information 2 Program	(3) Requirements (4) Detection rules (5) Dependencies	6 Supersedence	<ol> <li>Scope tags</li> </ol>	Assignments	(9) Review + create
Specify the commands to install and unins	tall this app:				
Install command * ①	msiexec /i ZA_Access.msi /qn SILENT=TRUE	$\checkmark$			
Uninstall command * 🕕	msiexec /x {0BEBF161-20E6-4A74-8420-EAF1BEEA7BC8} /qn	$\checkmark$			
Installation time required (mins)	60				
Allow available uninstall ①	Yes No				
Install behavior 🕕	System User				
Device restart behavior 🕥	App install may force a device restart	$\checkmark$			

12. Select Requirements according to the devices you manage.

13. Next.

Home > Apps > Add App Windows app (Win32)			×
App information  Program	Requirements     A Detection rules     Dependencies	6 Supersedence (preview)	
Specify the requirements that devices mu	ist meet before the app is installed:		
Operating system architecture * 🛈	2 selected	$\checkmark$	
Minimum operating system * 🕕	Windows 10 1607	$\checkmark$	
Disk space required (MB) 🛈			
Physical memory required (MB) 🛈			
Minimum number of logical processors required ①			
Minimum CPU speed required (MHz) ①			
Configure additional requirement rules			
Previous Next			

14. In the Detection Rules section, select "Manually Configure Detection Rule" for Rules format. Click Add.

Home > Apps > Add App Windows app (Win32)		Detection rule		×
		Create a rule that indicates the	e presence of the app.	
🔮 App information 🛛 🔮 Program	🛛 Requirements 🛛 🛛 De	Rule type * 🛈	Select one	$\sim$
Configure app specific rules used to detec	ct the presence of the app.			
Rules format * 🛈	Manually configure detection ru			
Туре	Path/Code			
No rules are specified.				
+ Add ①				
Previous Next				
4		ОК		

15. Select "**Registry**" under Rule type.

## "hklm\software\zoho assist\unattended remote support"

17. Select "Key exist" for Detection method. Click OK. And then click Next.

Home > Apps >		Detection rule		$\times$
Add App Windows app (Win32)				
		Create a rule that indicates the	presence of the app.	
🔮 App information 🛛 🔮 Program	🕑 Requirements 🛛 😣 De	Rule type * 🕕	Registry	$\checkmark$
Configure app specific rules used to deter	ct the presence of the app.			
Rules format * (i)	Manually configure detection ru	Key path * 🛈	hklm\software\zoho assist\unattended remote support	$\checkmark$
	Mandany configure accessoring	Value name 🛈		
Туре	Path/Code	Detection method *	Kay aviets	
No rules are specified.		Detection method "		~
+ Add ①		Associated with a 32-bit app on 64-bit clients ①	Yes No	
Denvirus				
Previous		ОК		
4				

#### 18. Click **Next** in Dependencies

Home > Apps >		
Add App Windows app (Win32)		×
App information Program Software dependencies are applications dependencies, which includes the dependencies	m Sequirements Detection rules Dependencies Supersedence (preview) s that must be installed before this application can be installed. There is a maximum of 100 ndencies of any included dependencies, as well as the app itself. Learn more	
Name	Automatically Install	
No results.		
+ Add ①		
Previous Next		

## 19. Click **Next** in Supersedence.

Home > Apps > Add App					×
App informatio	on 🕑 Program 🔮 Re	quirements 🛛 🕑 Detection rule	s 🕑 Dependencies	6 Supersedence (preview)	•••
When you supersede uninstall previous ve updated or replaced references other app of 10 Learn more	e an application, you can specify rsion option. To replace an app, apps, including references to ot s, and so on. This scenario creat	which app will be updated or replace enable the uninstall previous version her apps. For example, your app refer es a graph of apps. All apps in the gra	d. To update an app, disable option. There is a maximum ences another app. This othe aph count toward the maximum	the of 10 rr app um value	
Apps that this a	pp will supersede				
Name	Publisher	Version	Uninstall previous vers	ion	
No results.					
+ Add ①					

## 20. In Assignments section, under Required, select **+Add all users**

#### 21. Now click Next.

Program	Pequirements		Dependencies	Supersedence (preview)	7 Assignments	
	Requirements	Detection rules	Dependencies	Supersedence (preview)	Assignments	
1 Any Win32 ap	p deployed using Intune	will not be automatically remo	ved from the device when	the device is retired. The app and th	ne data it contains will rema	ain on the device
If the app is no	ot removed prior to retirir	ng the device, the end user wil	I need to take explicit action	on on the device to remove the app.		
Required 🕕						
Group mode	Group	Filter mode	Filter	End user notifications	Availability	Installation
Froup mode	<b>Group</b> All users	Filter mode	Filter	End user notifications Show all toast	Availability As soon as possible	Installation As soon as p
iroup mode	<b>Group</b> All users	Filter mode	Filter None	End user notifications Show all toast notifications	Availability As soon as possible	Installatior As soon as
Froup mode	Group All users	Filter mode None	Filter None	End user notifications Show all toast notifications	Availability As soon as possible	Installation As soon as
Troup mode Troluded Add group ① + Ar	Group All users dd all users ① + Add al	Filter mode None	Filter None	End user notifications Show all toast notifications	Availability As soon as possible	Installation As soon as
Group mode → Included Add group ① + Ar Available for er	Group All users dd all users ① + Add al	Filter mode None	Filter None	End user notifications Show all toast notifications	Availability As soon as possible	Installation As soon as

## 22. In the next window, click **Create**

Home > Apps > Add App Windows app (Win32)		×
Requirements ODetection Summary	rules 🗸 Dependencies 🔇 Supersedence (preview) 🔇 Assignments 🧕 Review + create	•••
App information		
App package file	ZA_Access.intunewin	
Name	ZA_Access.exe	
Description	ZA_Access.exe	
Publisher	Zoho Assist	
App Version		
Category		
Show this as a featured app in the	No	
Previous Create		

23. Now it takes some time to upload your package to Intune and apply it to your devices.

Home > Apps > i) ZA_Access.exe ···· Client Apps			×
✓ Search (Ctrl+/) «	🔟 Delete		
(i) Overview	) Your app is not ready yet. If app cor	tent is uploading, wait for it to finish. If app content is not uploading, try creating the app	
Manage	again.		
Properties	∧ Essentials		
Monitor	Publisher Zoho Assist	Created 5/17/2022, 12:47:21 PM	
Device install status	Operating system Windows	Assigned No	
user install status	Version	App package file ZA_Access.intunewin	
2 Dependency viewer	Device status		

24. Once this is done, restart your device and check if Unattended Agent is deployed in it.