

WASP3D Xpress

Live Stream Graphic Overlay Solution

Installer Guide

Premium graphics for an Upgraded Visual Experience.

OURRTER FINRIS

Premium Design Feature for Live Streamers, web channel, TV or web platforms.



JJak Support

Dragon Lan

VISUAL APPEAL SPEED TOOLS VERSATILITY WORKFLOW

WION



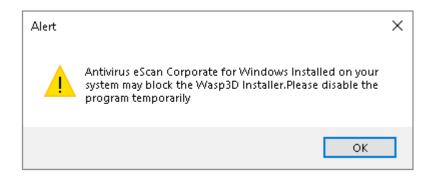


WASP3D.exe Installer

- 1. Download **WASP3d installer .exe** through WASP3D XPRESS page.
- 2. Launch .exe by double clicking on it.



3. An antivirus protection message will popup & user needs to Click **OK** button, (if any antivirus is installed on machine otherwise this step will be skipped)



4. .Exe downloads all installation files at local system temp folder from cloud and process bar shows the download status.

31 🙀 WASP3D				×	
100%		Connecting to Wasp	3D Server		
2.					Ty
_	🕂 Downloads	💉 🐪 Wasp3D (2).exe		6/23/2020 3:52 PN	и А _Р

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5. After 100% completion of download, it will launch WASP3D Installer.

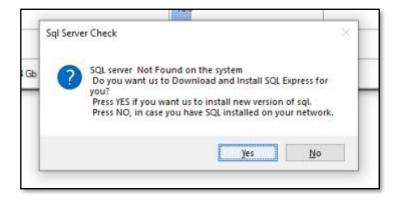
6. WASP3D installer will match the system configuration, compatibility with required configuration to run WASP3D software files.

7. If system configuration is lower than the required configuration then the setup will quit after popping up the same message.

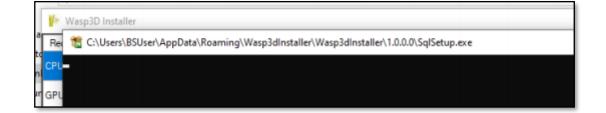
8. Installer will ask for SQL related questions, to find about SQL at local machine to process setup further, according to user input.

Following are the message pop-up for user input according to SQL finding by Installer:

8.1. If there is no SQL server installed at local machine than installer will ask user to select whether he wants to install SQL though installer or not.



8.1.1. If user select **YES** than installer will download & install SQL at local machine.



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After 100% completion of SQL download & installation, installer will launch WASP3D software setups.

GPU O Gb IO0% O OS Version: 10 : 64 bit Windows Version: 10 : 64 bit IO0% O MONITOR 20*20 I366* 768 I00% O O SQL 8.1 Installing IO0% O O	Requirement	Minimum Requirement	System Configuration	Progress	Status
GPU 0 Gb 0 Gb 0 Gb 0 Gb OS Version: 10 : 64 bit Windows Version: 10 : 64 bit 100% 0 MONITOR 20'20 1366 ° 768 100% 0 SQL 8.1 Installing 20% 0 Wasp3D Software Installing 20% 0 RAM WASP3D Xpress (x64) V 3.9.5 - InstallShield Wizard 100% 0 Version: Lick Install bried by 3.9.5 - requires the following items to be installed on your computer. Click Install to begin installing these requirements. 100% 0 Status Requirement Pending Microsoft Visual C++ Redistributable 2017(x86) Pending Microsoft Visual C++ 2012 Redistributable 2017(x86) Framework 4.8	CPU	1.1 Ghz : 1 Cores	3.093 Ghz : 1 Cores	100%	•
OS Version: 10 : 64 bit Windows Version: 10 : 64 bit Windows Version: 10 : 64 bit MONITOR 20*20 1366 * 768 100% O SQL 8.1 Installing 100% O Wasp3D Software Installing 20% O RAM WASP3D Xpress (x64) V 3.9.5 - InstallShield Wizard 100% O Wasp3D Xpress (x64) V 3.9.5 - InstallShield Wizard 100% O Wasp3D Xpress (x64) V 3.9.5 - InstallShield Wizard 0 O Wasp3D Xpress (x64) V 3.9.5 - InstallShield Wizard 0 O Visition (Computer, Click Install to begin installing these requirements. 0 O Status Requirement Framework 4.8 Pending Microsoft Visual C++ Redistributable 2017(x86) Pending Microsoft Visual C++ 2012 Redistributable Package (x86) O O	GPU	0 Gb	0 Gb	100%	•
MONITOR 20'20 1366 * 768 Installing Installing Installing SQL 8.1 Installing 20% Installing <	OS	Version: 10 : 64 bit	Windows Version: 10 : 64 bit	100%	•
SQL 8.1 Installing 20% Wasp3D Software Installing 20% RAM WASP3D Xpress (x64) V 3.9.5 - InstallShield Wizard 100% Wasp3D Xpress (x64) V 3.9.5 requires the following items to be installed on your computer. Click Install to begin installing these requirements. 100% Status Requirement Pending Microsoft Visual C++ Redistributable 2017(x86) Pending Microsoft Visual C++ 2012 Redistributable Package (x86)	MONITOR	20*20	1366 * 768	100%	•
Wasp3D Software Installing Image: Constant of the second	SQL	8.1	Installing	100%	•
RAM WASP3D Xpress (x04) V 3.9.5 - Installshield Wizard WASP3D Xpress (x04) V 3.9.5 - requires the following items to be installed on your computer. Click Install to begin installing these requirements. Status Requirement Pending Microsoft INET Framework 4.8 Pending Microsoft Visual C++ Redistributable 2017(x86) Pending Microsoft Visual C++ 2012 Redistributable Package (x86)	Wasp3D Software		Installing	20%	•
WASP3D Xpress (x64) V 3.9.5 requires the following items to be installed on your computer. Click Install to begin installing these requirements. Status Requirement Pending Microsoft JNET Framework 4.8 Pending Microsoft Visual C++ Redistributable 2017(x86) Pending Microsoft Visual C++ 2012 Redistributable Package (x86)	PAM WASP3D Xpress (x64) V	3.9.5 - InstallShield Wizard		100%	
	WASP3D Xpress computer. Click	: (x64) V 3.9.5 requires the following it Install to begin installing these require	tems to be installed on your ments.		
	Status Requirement Pending Microsoft .NE Pending Microsoft Visu Pending Microsoft Visu	T Framework 4.8 Jail C++ Redistributable 2017(x86) Jail C++ 2012 Redistributable Package			
	Status Requirement Pending Microsoft .NE Pending Microsoft Visu Pending Microsoft Visu	T Framework 4.8 Jail C++ Redistributable 2017(x86) Jail C++ 2012 Redistributable Package			

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8.1.2. If user selects **NO** as option then installer asks him to enter SQL server authentication, whether he want to use from network.

equirement	Minimum Requirement	System Configuration	Progress	Status
PU	1.1 Ghz : 1 Cores	3.093 Ghz : 1 Cores	100%	0
3PU	0 Gb	0 Gb	100%	0
OS	Version: 10 : 64 bit	Windows Version: 10 : 64 bit	100%	0
MONITOR	20*20	1366 * 768	100%	0
SQL	8.1		15%	X
Wasp3D Software			0%	X
RAM	2 Gb	8 Gb	100%	0
	Do you want us you? Press YES if you v	ound on the system to Download and Install SQL Express want us to install new version of sql. you have SQL installed on your netw Yes	ork.	

8.1.2.1. After entering SQL credential installer download & install WASP3D setup at local machine.

🌾 Wasp3D Installer					×
Requirement	Minimum Be	equirement	System Configuration	Progress	Status
СРИ	1.1 Ghz : 1 (: 1 Cores 3.093 Ghz : 1 Cores 100%		100%	0
GPU	0 Gb		0 Gb	100%	0
os	Version: 10 :	0 : 64 bit Windows Version: 10 : 64 bit		100%	0
MONITOR	20*20	1366 * 768		100%	0
SQL	8.1	💀 SQLCredentials		15%	×
Wasp3D Software		SQL Server		D%	×
ВАМ	2 Gb	Authentication O Windows Authentication		100%	0
		UserName Password	OK Cancel		

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Requirement	Minimum I	Requirement	System Configuration	Progress	Status
СРИ	1.1 Ghz : 1	Cores	3.093 Ghz : 1 Cores	100%	•
GPU	0 Gb	0 Gb		100%	•
OS	Version: 10	0 : 64 bit Windows Version: 10 : 64 bit		100%	•
MONITOR	20*20	1366 × 768		100%	•
SQL	8.1	🔜 SQLCredentials		× ^{15%}	X
Wasp3D Software		SQL Server		0%	X
RAM	2 Gb	Authentication O Windows Authen	tication 💿 SQL Authentication	100%	•
		UserName sa Password xxx			

🌇 Wasp3D Installer				×
Requirement	Minimum Requirement	System Configuration	Progress	Status
CPU	1.1 Ghz : 1 Cores	3.093 Ghz : 1 Cores	100%	•
GPU	0 Gb	0 Gb	100%	•
OS	Version: 10 : 64 bit	Windows Version: 10 : 64 bit	100%	0
MONITOR	20*20	1366 * 768	100%	•
SQL	8.1		100%	X
Wasp3D Software		Downloaing	15%	×
RAM	2 Gb	8 Gb	100%	0

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Requirement	Minimum Requirement	System Configuration	Progress	Status
CPU	1.1 Ghz : 1 Cores	3.093 Ghz : 1 Cores	100%	•
GPU	0 Gb	0 Gb	100%	•
OS	Version: 10 : 64 bit	Windows Version: 10 : 64 bit	100%	•
MONITOR	20*20	1366 × 768	100%	•
SQL	8.1		100%	X
Wasp3D Software		Installing	20%	0
RAM	2 Gb	WASP3D Xpress (x64) V 3.9.5 - 1	InstallShield Wizard	
		Status Requirement Pending AcessdatabaseEngin Pending Microsoft .NEI Frame Pending Microsoft Visual C++ Pending Microsoft Visual C++	ework 4.8 Redistributable 2017(x86) 2012 Redistributable Package (>	(86)

8.1.2.2. If user **cancels** SQL authentication than installer continues WASP3D software installation without SQL information.

Requirement	Minimum Rec	quirement	System Configuration	Progress	Status	
CPU	1.1 Ghz : 1 Co	vres	3.093 Ghz : 1 Cores	100%	•	
GPU	0 Gb		0 Gb	100%	O	
OS	Version: 10 : 6	64 bit	Windows Version: 10 : 64 bit	100%	0	
MONITOR	20*20	🖳 SQLCredentia	5	××	O	
SQL	8.1	SQL Server Authentication		:	X	
Wasp3D Software			thentication		X	
RAM	2 Gb	UserName		%	•	
		Password				
			OK Cano	el		

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🌇 Wasp3D Installer				×
Requirement	Minimum Requirement	System Configuration	Progress	Status
CPU	1.1 Ghz : 1 Cores	3.093 Ghz : 1 Cores	100%	•
GPU	0 Gb	0 Gb	100%	•
os	Version: 10 : 64 bit	Windows Version: 10 : 64 bit	100%	O
MONITOR	20*20	1366 * 768	100%	0
SQL	8.1		100%	X
Wasp3D Software		Installing	20%	0
RAM	2 Gb	WASP3D Xpress (x64) V 3.9.5 -	InstallShield Wizard	
		Status Requirement Pending AcessdatabaseEng Pending Microsoft Visual C+	nework 4.8 + Redistributable 2017(x86) + 2012 Redistributable Package	ments.
			[Activate Window Install Cancel? Settings to activ

8.2. If SQL already installed at machine than installer asks user to choose whether he want to use installed SQL at local machine or wants to install a new version of SQL or just skip this step by choosing a cancel option.

8.2.1. If user select YES, and wants to use local installed SQL.

Requirement	Minimum Requirement	System Configuration	Progress	Status
PU	1.1 Ghz : 1 Cores	3.093 Ghz : 1 Cores	100%	0
iPU	0 Gb	0 Gb	100%	0
s	Version: 10 : 64 bit	Windows Version: 10 : 64 bit	100%	0
IONITOR	20*20	Sql Server Check	×100*	0
QL	8.1	We have found a matching	SQL server TESTVM1PRO\WASP3D	0
Vasp3D Software		on your machine. Do you want us to use that	×	
AM	2 Gb	proceed further? Press NO if you want us to	0	

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8.2.1.1. Installer asks the user to enter installed SQL authentication.

Requirement	Minimum Requirement	System Configuration	Progress		Status
CPU	1.1 Ghz : 1 Cores	3.093 Ghz : 1 Cores	100%		•
GPU	0 Gb	0 Gb	100%		•
DS	Version: 10 : 64 bit	SQLCredentials	•		
MONITOR	20*20	SQL Server TESTVN	•		
QL	8.1	Authentication O Windows Authentication	tion	0	
Vasp3D Software		UserName			¥
RAM	2 Gb	Password		j 📄	•
			OK	Cancel	

- After enter these authentication Installer will download & install WASP3D setup.

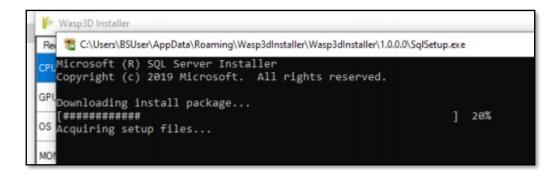
Requirement	Minimum Requirement	System Configuration	Progress	WASP3D Xpress (x64) V 3.9.5 requires the following items to be installed on your computer. Click Install to begin installing these requirements.
CPU	1.1 Ghz : 1 Cores	3.093 Ghz : 1 Cores	100%	computer. Lick unstall to begin installing these requirements.
GPU	0 Gb	0 Gb	100%	Status Requirement Pending Microsoft .NET Framework 4.8
OS	Version: 10 : 64 bit	Windows Version: 10 : 64 bit	100%	Pending Microsoft Visual C++ Redistributable 2017(x86) Pending Microsoft Visual C++ 2012 Redistributable Package (x86)
MONITOR	20*20	1366 * 768	100%	Pending Microsoft Visual C++ Redistributable_x64 2017
SQL	8.1	15	100%	
Wasp3D Software		Installing	20%	
RAM	2 Gb	4 Gb	100%	

8.2.1.2. If user chooses **CANCEL** option then installer skip the SQL authentication steps & proceeds to download installed WASP3D setups.

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8.2.2. If user chooses **NO** as an option then installer downloads & install SQL server new instance at local machine.



- WASP3D setups download are done during SQL installation processes.

CPU	1.1 Ghz : 1 Cores		100%		
	1.1 Gnz : 1 Cores	3.093 Ghz : 1 Cores	100%	•	
GPU	0 Gb	0 Gb	100%	•	1
DS	Version: 10 : 64 bit	Windows Version: 10 : 64 bit	100%	•	1
MONITOR	20*20	1366 * 768	100%	•	1
SQL	8.1	Instaling	37%	0	x
Wasp3D Software		Downloaing	43%	×	
RAM	2 Gb	4 Gb	100%	•	
[#########	SQL Server Running /] 48% ey		

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- After installing SQL server, WASP3D setups are installed at local machine.

🕌 Wasp3D Installer					× • •
Requirement	Minimum Requirement	System Configuration	Progress	Status	
СРИ	1.1 Ghz : 1 Cores	3.093 Ghz : 1 Cores	100%	•	
GPU	0 Gb	0 Gb	100%	0	
os	Version: 10 : 64 bit	Windows Version: 10 : 64 bit	100%	0	
MONITOR	20*20	1366 * 768	100%	0	
SQL	8.1	Installing	100%	0	
Wasp3D Software		Installing	20%	0	
RAM	2 Gb	4 Gb	100%	•	
		Status Requirement Pending Microsoft JNET Framewo Pending Microsoft Visual C++ 20 Pending Microsoft Visual C++ Re		tributable 2017(x86) Redistributable Package (x86)	
			Pending Microsoft Visual C++ Redis	ributable_x64 2017	

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8.2.2. At the choice of **CANCEL** SQL installation step, skip & WASP3D installation will start.

9. Installation will ask user to install prerequisites, Click To install and proceed further:

- Microsoft visual C++ Redistributable2015-2019(x86)
- Microsoft .Net Framework 4.8x64
- Microsoft Visual C++ Redistributable 2015-2019(x64)

WASP:	WASP3D Xpress (x64) V 4.0 - InstallShield Wizard				
ري		VASP3D Xpress (x64) V 4.0 requires the following items to be installed on your omputer. Click Install to begin installing these requirements.			
Stat	tus	Requirement			
Pen	iding	Microsoft Visual C++ Redistributable 2015-2019 (x86)			
Pen	nding	Microsoft .NET Framework 4.8			
Pen	Iding	Microsoft Visual C++ Redistributable 2015-2019 (x64)			
		t			
		· · · · · · · · · · · · · · · · · · ·			
		Install Cancel			

10. After clicking on the install button, it will start installing soft license.



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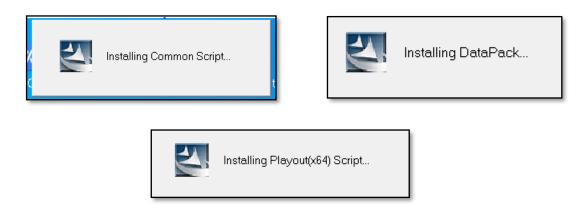


- 11. Now Xpress setup asks the user for the components which needs to be installed which includes :
 - Drone Designer Xpress
 - Sting Client Xpress
 - Kernel Controller



Note: You can select any module you need to install.

12. Prerequisites related component are as follows:



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12.1. Drone designer requires:

- Playoutx64
- Common component

12.2. Sting client requires (Process will be done in Background):

- Playoutx64
- Common Component

12.3. Kernel Controller requires:

- SQL server
- Common Component
- Configuration has to be done in the data base updater to select SQL server and Data base.



13. Now InstallSheild Wizard will prompt user to restart your computer now or later.

WASP3D Xpress (x64) V 4.0 - InstallShield	Wizard	XPRESS EDITION
	nstallShield Wizard Complete	X
	ietup has completed installing WASP3D Xpress (x64) V 4.0. lefore you can use the program you must restart your computer. Prres, I want to restart my computer now. No. 1 will restart my computer later. Remove any disks from their drives, and then click Finish to comp	• lete setup.
WASP3D Version 4.0		
InstallShield	< Back Finish	Cancel

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- 14. Click on finish button with your choice selected to perform complete setup.
- 15. Shortcut will be created for the following components on desktop:
 - Drone designer Xpress
 - Sting client Xpress
 - Wasp Xpress watcher



Note: When we need to invoke sting client and sting server combined we will use Xpress watcher.

16. List of component installed while installing WASP3D Xpress setup:

WASP3D Xpress (x64) V 4.0
WASP3D Common Controls ∀ 4.0
WASP3D Kernel Controller V 4.0
SWASP3D Data V 4.0
WASP3D Playout Components (x64) V 4.0

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WASP3D Xpress Assets Installation:

1- Double click on the WASP3D XPRESS (x64).exe.

Note: Prerequisite - X-Drive should be connected.

🐸 WASP3D Xpress Assets.exe

2- Install Shield Wizard pop up for the extraction.



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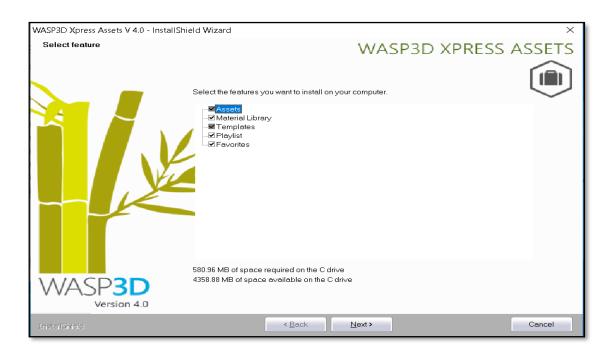


3- Now a feature selection window will pop up, you can select\deselect multiple features by checking\Un-checking the check boxes.

Features are as follows:

- Assets
- Material Library
- Templates
- Playlist
- Favourite

Click on Next to install all above mention features



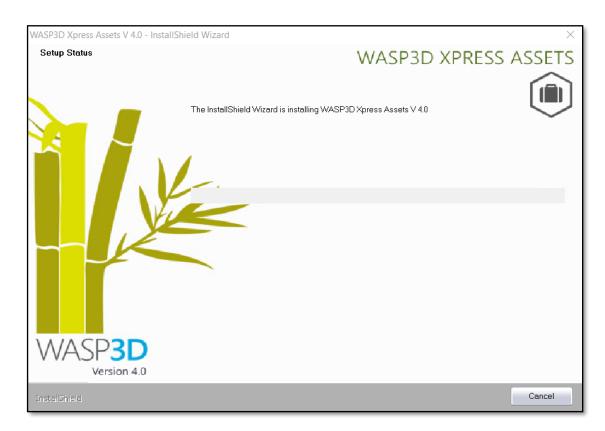
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4- Click on Install Button to install above features

WASP3D Xpress Assets V 4.0 - InstallSh	eld Wizard X
Ready to Install the Program	WASP3D XPRESS ASSETS
The wizard is ready to begin installation	n. Click Install to begin the installation. If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.
InstallShield	< Back Install Cancel

5- Progress bar will show the progress of installation of the features.



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6- Looks updater window will pop up.

- Configuration need to be done need to select same data base on same SQL server as of KC.

Looks Updater		
SQL Server LogIn Details		
ADMIN\VEEAMSQL2016 (13.0) BUILD12\EMSDATABASE (9.0) BUILD12\SQLEXPRESS (9.0) CLIENT4\SQLEXPRESS (14.0) CLOUDSERVER\SQLEXPRESS (14.0) CONFERENCE\SQLEXPRESS (12.0) Database Details	User name sa Password Conn	ect
	ОК	Close
Done		

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7- Click on finish button with your choice selected to perform complete setup.



8- List of component installed while installing Xpress setup:

WASP3D Xpress Assets V 4.0

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