

August®

User Manual

VGB350

August®



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- EN** USB 2.0 Video Capture
- FR** Adaptateur Capture Vidéo USB2.0
- DE** USB 2.0 Video Grabber
- IT** Adattatore di acquisizione video USB 2.0
- ES** Captura de video USB 2.0
- PL** Karta przechwytyjąca USB 2.0

Use Manual

Thank you for your purchase of this August product. You may be familiar with similar products to this. However, we advise that you read this User Manual carefully. It is designed to help you install and use the VGB350 with ease.

Safety

In order to ensure your safety and the safety of others, please read the Safety Instructions before using this product.

Disposal

Please ensure the product and its accessories are disposed of in compliance with WEEE (Waste Electrical and Electronic Equipment) Directive and any other applicable regulations. Please check with your local authority for regional disposal regulations.

Declaration of Conformity

The Declaration of Conformity can be found on our website at <http://augustint.com/en/declaration/>

Customer Service

Should you need support with this product, please contact our Customer Service Centre:
Telephone: +44 (0) 845 250 0586 (Carrier Rates Apply)
Email: service@augustint.com

Contents

1. Introduction.....	1
2. Hardware Connection.....	2
3. Driver and Software Installation.....	2
4. Using Honestech Software.....	12
5. Using OBS Software	25
6. Troubleshooting	27
7. Warranty.....	29

1. Introduction

1.1 Overview

The August VGB350 video capture card allows you to transfer and convert your analogue video on a computer, USB stick, external hard drive or DVD. With composite and S-video connection, you can capture and edit from your camcorder, VCR, DVD player and other video or audio devices. The included software can convert recorded files to MPEG 1/2/4, WMV, AVC.

1.2 Features

- Capture video from VHS, camcorder or any other analogue video source
- Convert files to MPEG 1/2/4, WMV, AVC
- Burn video files onto DVDs
- Video Source: PAL, NTSC, SECAM
- Compatible with Windows 11, 10, 8, 7, and above

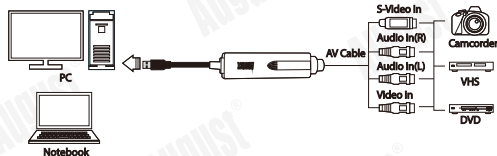
1.3 System Requirements

Operating System: Windows 11, 10, 8, 7, and above
CPU: Intel Pentium 4 or higher
RAM: 256MB (512MB or above for editing)
Sound Card, USB 2.0 port
HD: 1GB free hard disk space

1.4 Package Contents

August VGB350
AV multi-cable
Software mini CD
SCART adaptor
Quick Start Guide

2. Hardware Connections



This product has two types of connection connections for optional use of different devices, you will not use all the inputs. You may need a S Video adaptor cable to connect depending on your device model.

To capture audio, connect the left and right composite RCA / Phono (red and white) to the corresponding colour left and right audio outputs of your playback device or camera. Some devices may only have one (white) audio output.

If you are using the round S-Video (black) input, you cannot use composite connections at the same time. Plug in the red or white cable to receive sound.

3. Driver and Software Installation

3.1 Driver Installation

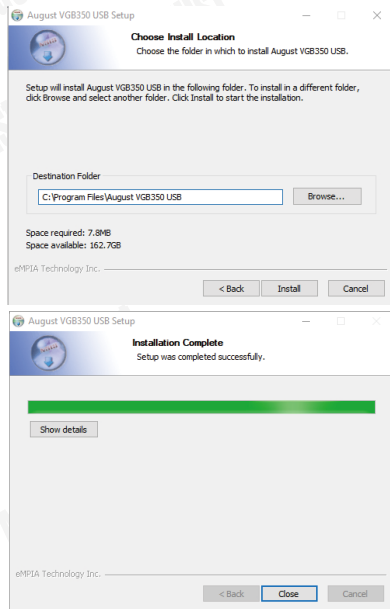
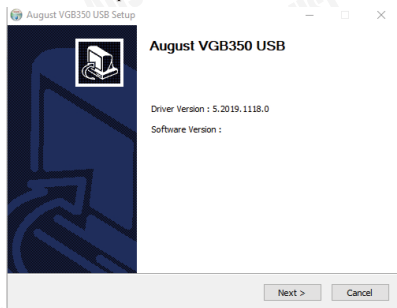
3.1 Windows system

Step1: Plug the USB stick to your computer.

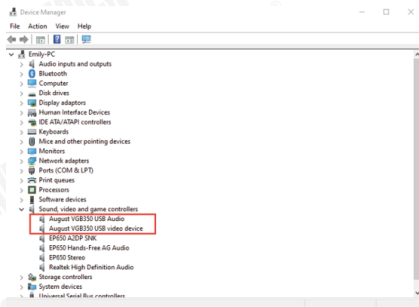
Step 2: Insert the “CD-ROM” into your CD drive. You can also download the driver and the software online via the link below: www.augustint.com/download.htm and then by searching “August VGB350 USB2.0 Video Capture Adaptor”.



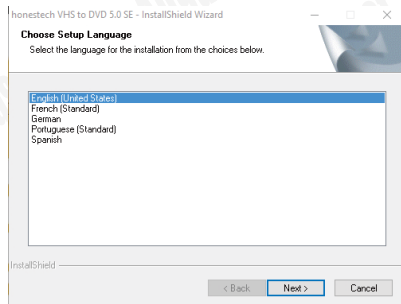
Step 3: Select the option “Driver Install” click “Next” then click “Close” to complete the driver installation.



Step 4: Plug the device into a USB 2.0 port and connect your video source via AV or S-Video cable. After successful installation you will find “August VGB350 USB Audio” and “August VGB350 USB video device” in: “System → Hardware → Device Manager”. If they have not appeared, please restart installation.



Step 2: Select your Language, and click 'Next'



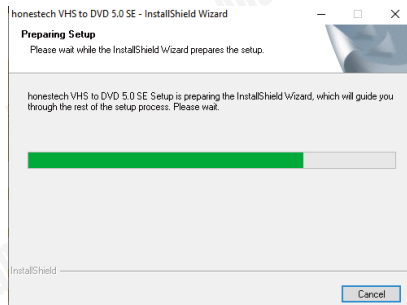
3.2 Software Installation

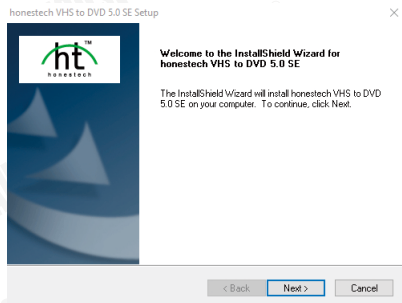
3.2.1 Windows system

Step 1: If you use the CD, select “Software Install” and click “Next”. If you use the downloaded version, the installation process continue after the driver installation.

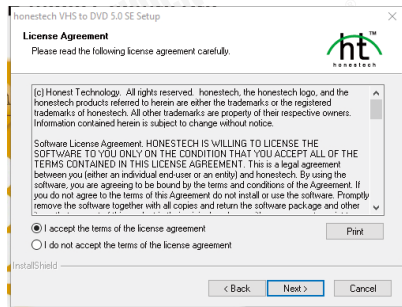


Step 3: Once the Setup Preparation finish, click 'Next'

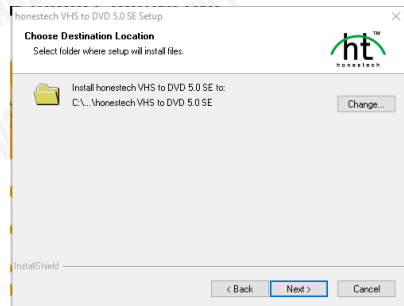




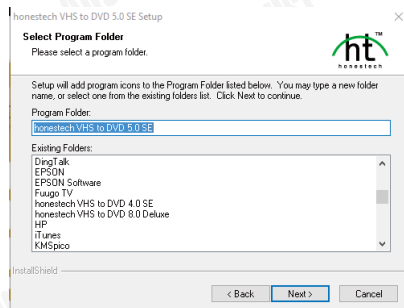
Step 4: Accept the license agreement, and click 'Next'



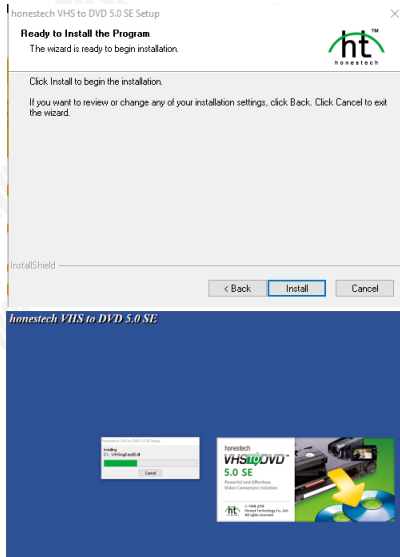
Step 5: Choose file save location and click 'Next'.



Step 6: Click 'Next'



Step 7: Click 'Install', and wait few seconds during the installation.

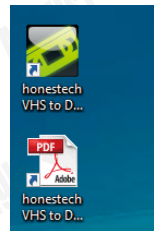


3.2.2 Mac OS System

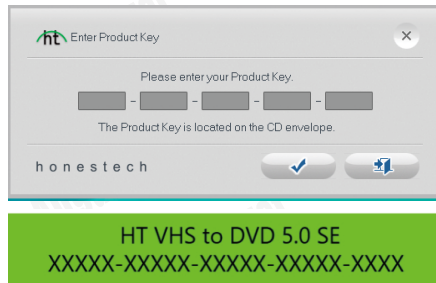
For Mac OS system, the Mac OS X will require you to capture and edit video using Apple QuickTime Player.

4. Using Honestech Software

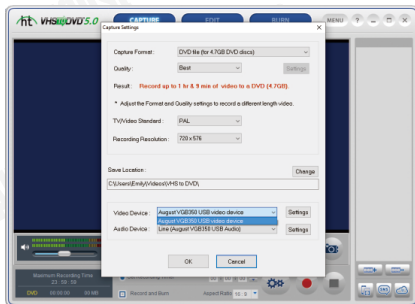
4.1. Open Honestech VHS to DVD 5.0 SE. You can find the software by double clicking the shortcut icon on your computer's Desktop.



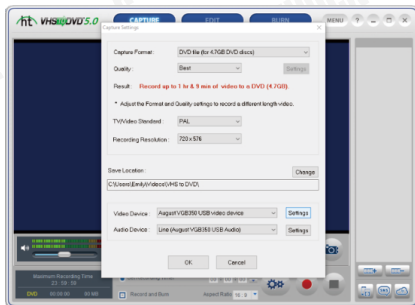
4.2. When asked to enter a 'Product Key', enter the code provided on the sticker of the CD envelope.



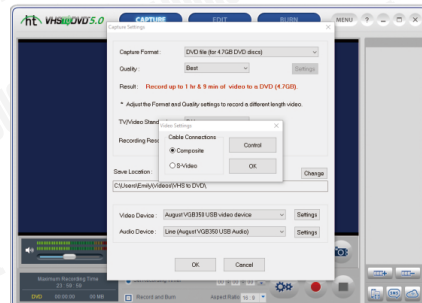
4.3. Capture Settings: Click the drop-down box next to Video Device and select August VGB350 USB video capture from the list. If you cannot select it, please turn off your antivirus and reinstall the drivers.



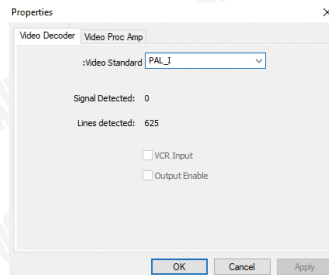
4.4. Click Settings next to **Video Device: August VGB350 USB video device** and select **Composite Video** or **S-Video** from the list according to your device connection.

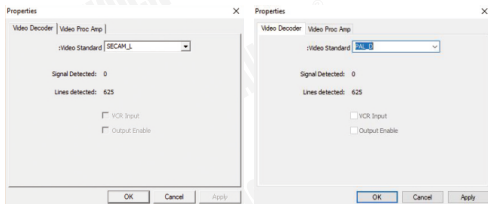


4.5 Click on “Control” and select the corresponding format.

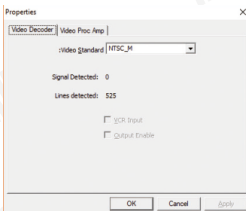


Select **PAL_I** if you are in UK, **NTSC** is USA or Canada, and refer to the following image for other countries. Click **Apply** and **Ok**

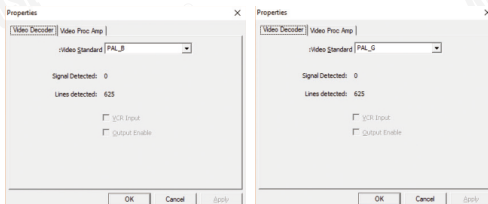




FR

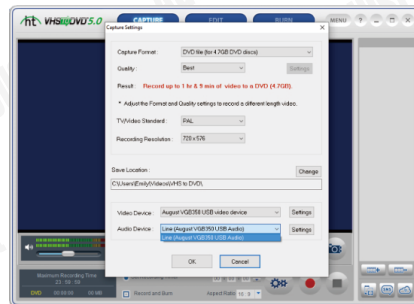


US

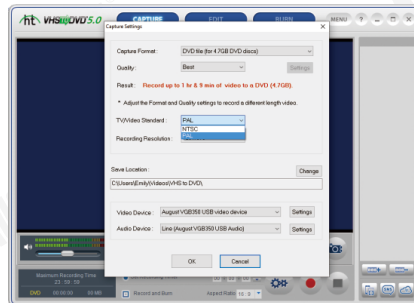


IT/DE/ES

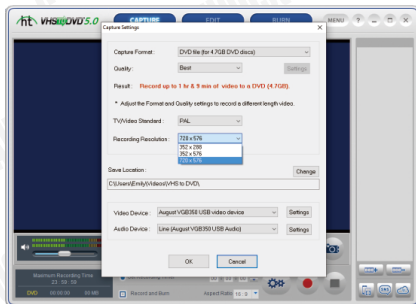
4.6. Click the drop-down box next to Audio Device, and select Line (August VGB350 USB audio) from the list.



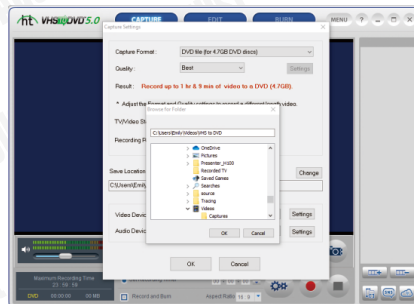
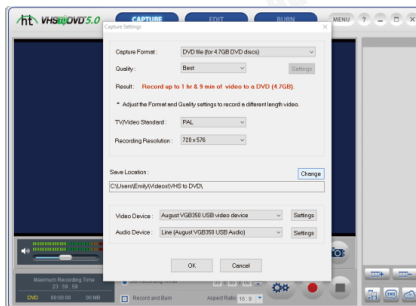
4.7. Click the drop-down box next to TV/Video Standard, and choose video standard – PAL (for UK & EU) ; NTSC in USA or Canada.



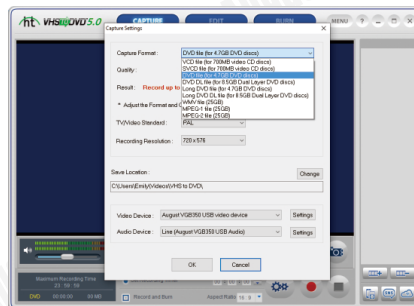
4.8 Click the drop-down box next to Recording Resolution and choose 720 X 576 or other preference.



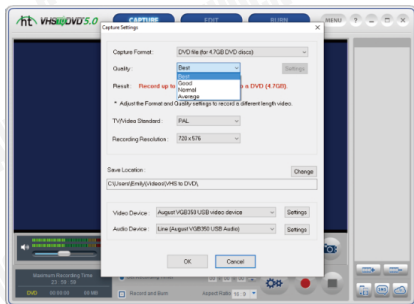
4.9 Click Change next to the Save Location and select where you want to save your captured video.



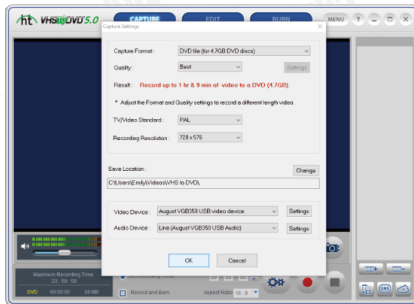
4.10 Click the drop-down box next to Capture Format and choose MPEG-2 file (25GB) or other preference.



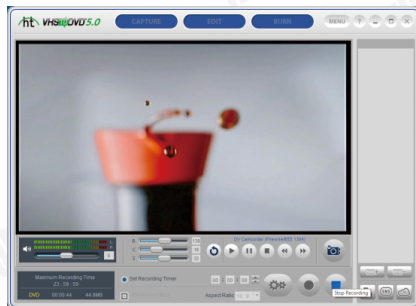
4. 11 Click the drop-down box next to Quality, and choose Best or other preference



Click OK in the bottom of window to finish the capture settings.



4.12 Play your video source (connected to Video Capture device). If you can see the picture with a good quality, click the red Record button to start recording. Click the Stop button to finish recording. Click on the Camera icon to take images. If you cannot see the picture, please refer to section 4.12 of this manual.



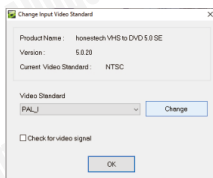
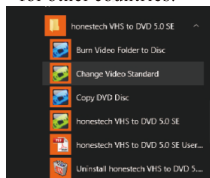


4.13 If you cannot see the picture follow the following steps:

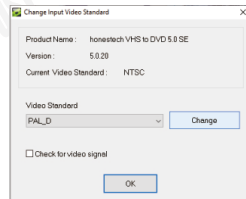
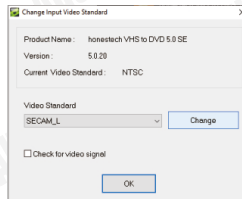
Blue screen: this means that you have not plugged in one of the cable properly, the Scart adaptor is not in Output or that the video device is not playing.

Black screen:

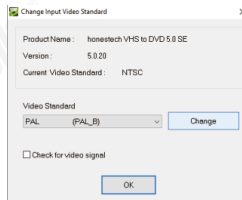
- Close the software.
- On your computer search bar look for “Change Video Standard” and open the application with the green logo. Click the drop-down box and select PAL_I for UK, NTSC for US or Canada or refer to the following picture for other countries.



UK



FR

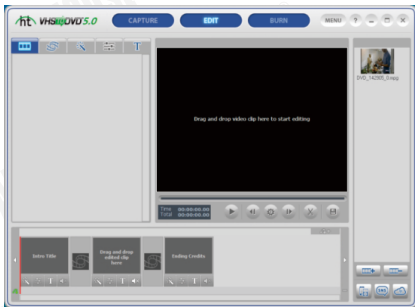


DE/ES/IT

4.14 EDIT your video

Click EDIT tab on the top of the screen. On the right-hand side of the main window will be a list of all captured videos. Drag and drop the video on the bottom part to start editing.

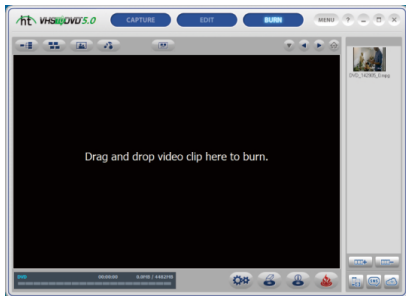
You can choose the video and various effects to edit your video accordingly.



4. 15 Burn your video

Click the **BURN** tab on the top of the screen. You can create the chapter points, select theme, etc. to burn your DVD.

Click the **Settings** icon to set the disc according to requirements.



5. Alternative Software OBS

General Public License

OBS is open-source software developed by volunteer contributors around the world in their free time. OBS is distributed under the GPLv2 license. The summary of that license is that OBS is free for anyone to use, for any reason.

OBS and OBS Studio are created and maintained by Jim. Development by OBS Studio Contributors.

Online streaming regulations may vary on different streaming service providers and countries. Ensure to check the terms of use and local law or regulation.

Warning: Streaming or recording for any illegal purpose, unauthorized contents, or in violation of any local, state, national, or international law or regulation are strictly prohibited.

5.1 OBS Software Installation

Step 1: Download the software.

Use the link below to go to the software download page of OBS (Open Broadcaster Softfer). <https://obsproject.com/>
Click on your operating system to download the right version of the OBS.

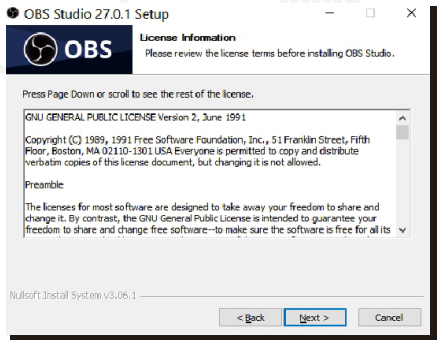
Once downloaded, run the setup application. Follow on screen instruction to complete the software installation.



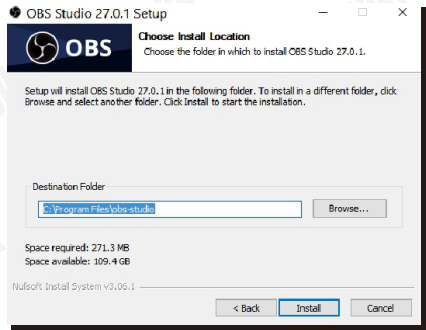
Step 2: click 'Next'



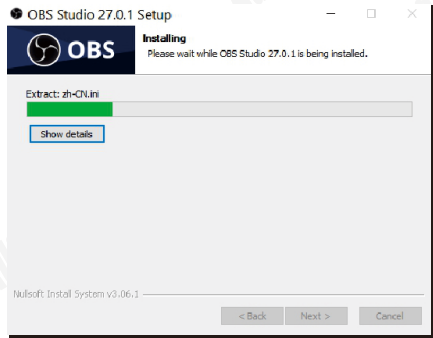
Step 3: Click 'Next' to accept license agreement.



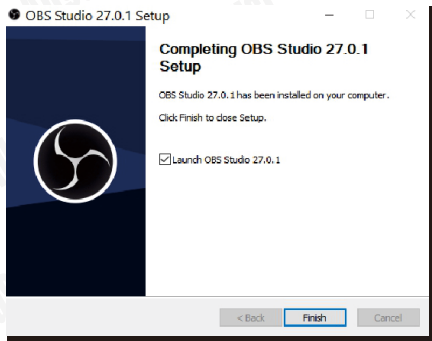
Step 4: Click 'Install' to start installation or 'Browse' to choose a destination folder.



Step 5: Please wait whilst OBS installs.



Step 6: Click “Finish” to complete the installation.

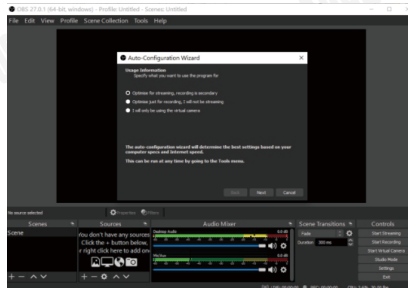


Step 7: The OBS icon will now be on your desktop.



5.2 Using OBS

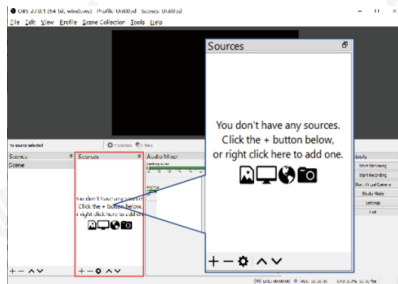
Note: If you need further information, please visit the Help section on OBS website.



5.2.1 Setting

To use the VGB350 with OBS, please follow steps below

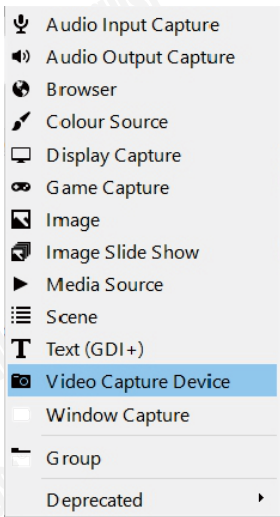
Step 1: Click on ‘+’ under the ‘Sources’ section.



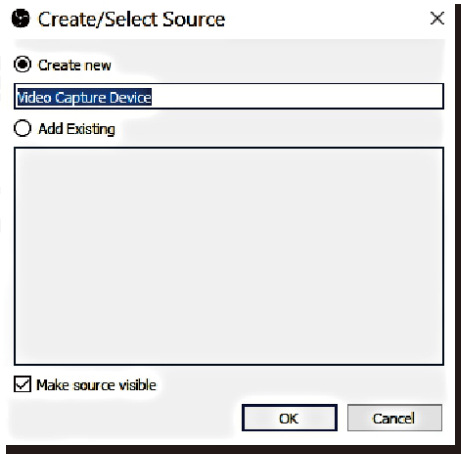
Step 2: Select 'Video Capture Device'.

Note: As a few examples, select Game Capture if you're capturing a game, Window for non-game applications, or Video Capture Device for a webcam or capture card.

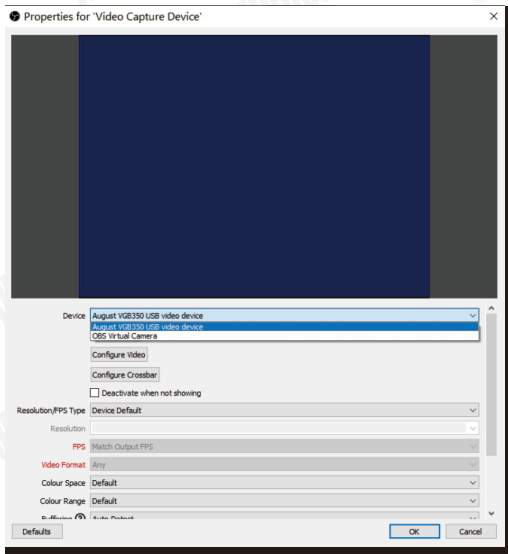
Laptop users: If your game / window / display capture sources still show a black screen, please refer to the link below:
<https://obsproject.com/wiki/Laptop-Troubleshooting>



Step 3: Change the device's name or use the default name, then click on 'OK' to continue.



Step 4: The 'Properties' window pops up or you could right click the source to open the 'Properties' window.



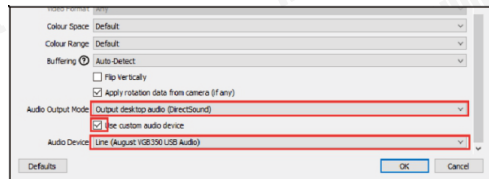
Step 5: Select 'August VGB350 Video Capture Device' in the 'Device'.

You can set input resolution manually if you Select 'Custom' in the 'Resolution/ FPS Type'.

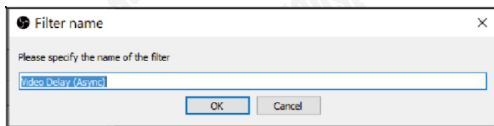
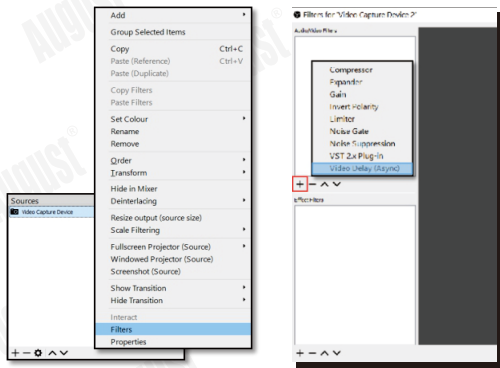
Note: If select 'YUY2' in the 'Video Format', the resolution should be set to 480x320. If set any other resolution, please select 'MJPEG' or 'ANY' in the 'Video Format'.



Step 6: Select 'Output desktop audio (DirectSound)' in the 'Audio Output Mode', then tick 'Use custom audio device'. Select 'Microphone (USB 2.0 MIC)' in the 'Audio Device', then click on 'OK' to continue.

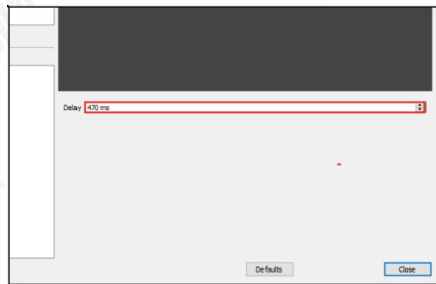


Step 7: In order to synchronize the audio and video, you need to set the video delay. Right click on "Video Capture Device" and select 'Filter'. In the pop-up window, click "+" and select "Video Delay (Async)". Type the name of your filter in the new pop-up window, then click on 'OK'.

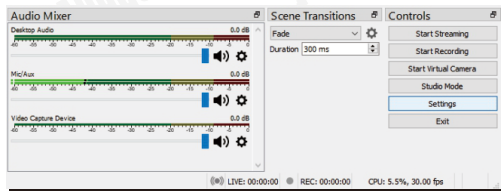


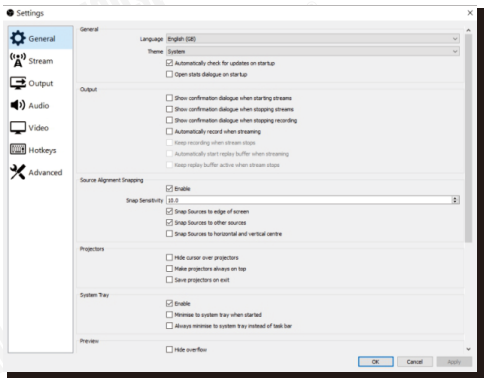
Step 8: Enter 470ms in 'Delay', then press 'Close' to close the window.

Note: you need to adjust the value according to the actual situation until you find the audio and video synchronization.



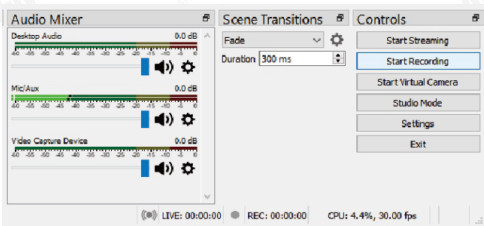
Note: Click 'Settings' to open the 'Settings' window. There are more settings you can choose, such as 'Output', 'Audio', 'Video', and 'Advanced' settings.



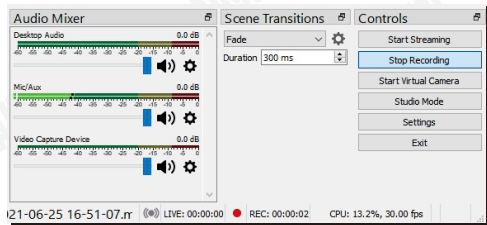


5.2.2 Recording

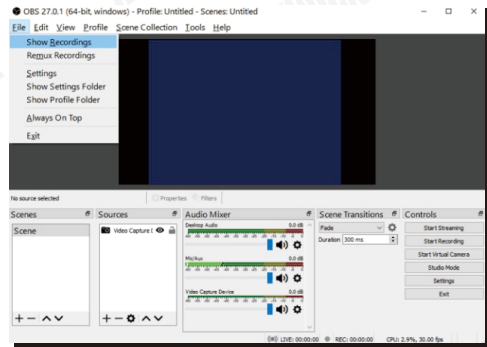
Step 1: Click on the ‘Start Recording’ to start recording.



Step 2: Click on the ‘Stop Recording’ to start recording.



Step 3: Click on the ‘File’ then click ‘Show Recordings’ view your recorded videos.



6. Troubleshooting

No Video in the Preview Screen:

- On your PC/Laptop Home Page, right click on the 'Honestech' Icon
- Select 'Properties,' and the 'Compatibility'
- Tick 'Reduced Colour Mode'
- Then select '8 Bit'

Blue Screen Loads:

- Check the USB and Cable Connections
- Check the Scart Adapter is set to 'Output' and is plugged into the AV/TV1 Scart Socket
- Check the Source Device is playing correctly Video Quality is Poor
- See if formats other than PAL_I provide better Video Quality
- Switch to a different USB Port on your PC/Laptop

PC/Laptop does not Recognise USB Stick:

- Deactivate any Antivirus or Malware on your computer.
- Reinsert the USB and install the Drivers according to the instructions
- Accept any Terms that load

Selected Device Cannot Be Used:

- Click on the 'Windows' Icon, and select 'Settings'
- Select 'Privacy,' and then select 'Camera'
- Ensure that you 'Allow apps to access your camera' is switched 'On'
- Ensure that 'Camera' is switched 'On' in the list of Apps below

Can't change the video standard:

- Close the Honestech software
- Connect the video recorder or camcorder.
- Search for the 'Change Video Standard' file in the search bar of your computer.
- Open the 'Change Video Standard' file (Same logo as Honestech)
- Select PAL I or the one you want use
- Click on 'Change' and 'OK'

Yellow bubble "Press play to start recording the video":

- Disconnect all cables intersections
- Close the software
- Reconnect all cables intersections
- Check if the Scart adaptor is on OUTPUT
- Reopen the software

Licence Key is Not Working:

- Please ensure that the Digits are spaced out correctly, and that there have been no typos
- If you have made no errors and the Key is still not working, please contact us for help
- If you have made no errors and the Key is still not working, please email us over the following
- A Picture of the Licence Key as displayed on the CD Wallet
- A picture or screenshot of how the Key has been entered into the Software

7. Warranty

This product is guaranteed for twelve months from the date of the original purchase. In the unlikely event of any defect arising due to faulty materials or workmanship, the unit will be either replaced or repaired free of charge (where possible) during this period. An alternative product will be offered in case the product is no longer available or repairable.

This warranty is subject to the following conditions:

- The warranty is only valid within the country where the product is purchased.
- The product must be correctly installed and operated in accordance to the instructions given in this user manual.
- The product must be used solely for domestic purposes.
- The warranty only covers the main unit, and does not cover the accessories.
- The warranty does not cover the damage caused by misuse, negligence, accident and natural disaster.
- The warranty will be rendered invalid if the product is resold or has been damaged by inexperienced repairs. The manufacturers disclaim any liability for incidental or consequential damages.
- Please consult our customer adviser before returning any product; we are not responsible for any unexpected product returns.
- Any faulty product must be kept and returned in the original packaging with all the accessories and the original copy of the purchase receipt.

The warranty is in addition to, and does not diminish, your statutory or legal rights.

Customer Service:

Telephone: +44 (0) 845 250 0586 (Carrier Rates Apply)

Email: service@augustint.com

This product is in compliance with the essential requirements and other relevant provisions of Directive 2014/30/EU. The Declaration of conformity may be consulted online at <http://www.augustint.com/en/declaration>.

