

# ScreenBeam Configurator for Windows 10

**User Manual** 

V1.0

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## Part I. Introduction

ScreenBeam Configurator (Win 10) is a fully featured utility for managing your ScreenBeam Receivers. This app gives you full control over your Receiver configuration and is designed to work universally with all your Windows 10 devices, including phones, tablets, and laptops. With ScreenBeam Configurator, you can update your firmware, rename your Receiver, optimize the screen size (overscan), and more.

Key features include:

- New firmware detection
- Wireless firmware updates
- Display language options
- Receiver naming options
- HDMI port output management
- Screensaver settings
- One-touch play (HDMI-CEC)
- USB access (UIBC/UoIP) management

ScreenBeam Configurator (Win 10)		-	×
$\equiv$ Online settings			
General One Touch Play USB Local Access Screensaver Background Firmware Update TV screen size	Language         Select a language for your receiver:         English         Receiver Name         Enter a name for your receiver:         SBWD DDCB8A         HDMI Port Power Management         Select HDMI port status for your receiver:         Screensaver         The screensaver turns on or the HDMI port goes off afer:         600       seconds (5 - 9999)		
		(	

# Part II. Installing ScreenBeam Configurator

Actiontec's ScreenBeam Configurator (Win 10) allows configuring and upgrading ScreenBeam Receivers wirelessly or by using a USB flash drive. It is available from the **Microsoft Store**.

# 2.1. Installing ScreenBeam Configurator on Microsoft Store

#### • System Requirements

Recommended system requirements for installing the ScreenBeam Configurator are listed below:

- Windows 10
- Miracast capability
- Microsoft Store app pre-installed
- Internet connectivity

#### • Installing ScreenBeam Configurator (Win10)

The ScreenBeam Configurator is available on Microsoft **Store** for free. Follow the procedure below to install the ScreenBeam Configurator:

1. Launch Microsoft Store on your device.



App top charts & categories Game top charts & categories Featured Deals Hub



2. Type **ScreenBeam** in the search box and tap/click the search icon. The **ScreenBeam Configurator (Win10)** app will be found and displayed in the search results.

← Store		_		-	Ø	×
Home Apps Games Music Movies & T	V	]	ScreenBeam			Q
Refine	Results for "ScreenBeam"					
Туре	Apps (2)					
Apps	Apps (5)					
Games						
Artists						
Albums						
Songs	Screenbeam Screenbeam Intel® WIDI Media					
Movies	Owned Free Free					
TV shows	Artists (1)					
	A RESISTER A					
			1		Show all	~

- 3. Tap the ScreenBeam Configurator (Win10) item to view details.
- 4. On the app page, tap or click the **Install** button to install **ScreenBeam Configurator** (Win10).

← Store					-		×
Home Apps Ga	mes Music Movies & TV		•	ScreenBeam			Q
Configure and upgrac USB flash drive with th More You own this product and	ScreenBeam Configurator (Win 10) Actiontec Electronics, Inc. ***** Share de Actiontec ScreenBeam receivers wirelessly or by using his easy-to-use configuration utility. You can check for	Sourceding to receive         Surver net connected to your ScreenBeam Receiver.         Adae sure the "Reack to Connect" screen appears on your Nr.         Tot connected to the the two two the two two the two the two the two the two the two two the				- 0	C .
Install		Mobile PC			•••		•
What's new in 1. New release of Screen 2. Configure and upgrade 3. Available for Windows	this version Beam Pro Utility (Windows/Intel® WiDi). e Actiontec ScreenBeam receivers wirelessly or by using USB flash dri 10	ve with this easy-to-use configuration utility.		People also like 9 ZIP - open ra ***** Free*	r, zip, 7	Show zip, gz	all ir
				F5 VPN Client			

Note: You need to log into Microsoft Store.

← Store				- 🗆 X
Home <b>Apps</b> Ga	mes Music Movies & TV	⊥ 1	•	ScreenBeam 🔎
Configure and upgrad USB flash drive with t More You own this product and	ScreenBeam Configurator (Win 10) Actiontec Electronics, Inc. ***** Share de Actiontec ScreenBeam receivers wirelessly or by using his easy-to-use configuration utility. You can check for	<text><text><text><text><text><text><text></text></text></text></text></text></text></text>		- 0 X
What's new in 1. New release of Screen 2. Configure and upgrad 3. Available for Windows	this version Beam Pro Utility (Windows/Intel® WiDi). Actiontec ScreenBeam receivers wirelessly or by using USB flash dri 10	ve with this easy-to-use configuration utility.		People also like show all 9 ZIP - open rar, zip, 7zip, gziţ ***** Free'
← Store Home <b>Apps</b> Ga	mes Music Movies & TV	± 1	٩	ScreenBeam
Configure and upgrad USB flash drive with t More You own this product and Installing	ScreenBeam Configurator (Win 10) Actiontec Electronics, Inc. ***** Share de Actiontec ScreenBeam receivers wirelessly or by using his easy-to-use configuration utility. You can check for	<text><text><text><text><text><text></text></text></text></text></text></text>		- 5 X
What's new in 1. New release of Screen 2. Configure and upgrad 3. Available for Windows	this version Beam Pro Utility (Windows/Intel® WiDi). e Actiontec ScreenBeam receivers wirelessly or by using USB flash dri 10	ve with this easy-to-use configuration utility.		People also like     Show all       9 ZIP - open rar, zip, 7zip, gziţ       *****       Free*

5. The Microsoft Store downloads and installs the app.

6. After the app is installed, the message "This product is installed." is displayed.

← Store Home <b>Apps</b> Gar	nes Music Movies & TV		Screen	Beam	× □ -
Configure and upgrad USB flash drive with th More This product is installed.	ScreenBeam Configurator (Win 10) Actiontec Electronics, Inc. ***** Share e Actiontec ScreenBeam receivers wirelessly or by using is easy-to-use configuration utility. You can check for	<text><text><text><text><text><text><text></text></text></text></text></text></text></text>			- 0 X
Open What's new in 1. New release of ScreenB 2. Configure and upgrade 3. Available for Windows	this version eam Pro Utility (Windows/Intel® WiD)). Actiontec ScreenBeam receivers wirelessly or by using USB flash o 10	Mobile PC	Peop	le also like 9 ZIP - open rar, ***** Free'	Show all

The app is installed successfully. Now, you can launch the app to configure and upgrade your ScreenBeam Receivers.

# Part III. Configuring ScreenBeam Receivers

With ScreenBeam Configurator (Win 10), you can configure your Receivers wirelessly or by using a USB flash drive.

**Note**: The procedure for configuring ScreenBeam Receivers of different models may be different. Refer to your Receiver's User Manual for detailed instructions.

## 3.1. Configuring Receiver Wirelessly

To launch ScreenBeam Configurator:

- 1. Verify that your ScreenBeam Receiver is powered on, with the **Ready To Connect** screen displayed on the connected display device.
- 2. Connect your Windows 10 device to your ScreenBeam Receiver. Refer to the Receiver's User Manual for connection instructions.
- Locate and launch the ScreenBeam Configurator app on your Windows 10 device, and the app will connect to your Receiver automatically.
   Note: Click Refresh if it doesn't connect to your Receiver successfully.

ScreenBeam Configurator (Win 10)	-	×
$   \int_{\overline{O}} $ Connecting to receiver		
Connecting to receiver		

4. After the connection is established, the app displays the **Online settings** page.



On the Online settings page, you can configure your Receiver wirelessly.
 Note: Configuration options may be different for Receivers of different models. Refer to the Receiver's User Manual for detail.

#### 3.1.1. Selecting a Language

Follow the procedure below to select a display language for your Receiver:

1. Select General in the Online Settings page.



2. Go to the **Language** section and select your language in the **Language** drop-down box.

Currently available languages are English, Simplified Chinese, Traditional Chinese, Japanese, French, German, Dutch, Korean, and Spanish.

ScreenBeam Configurator (Win 10)		-	×
$\equiv$ Online settings			
General	Language		
One Touch Play	Select a language for your receiver: English		
USB Local Access	R <sup>简体中文</sup> e		
Screensaver	正體中文 r your receiver:		
Background	Français una Managament		
Firmware Update	Deutsch rt status for your receiver:		
TV screen size	Nederlands 한국어		
	Español turns on or the HDMI port goes off afer: ds (5 - 9999)		

3. Click the **Save** button to save your settings.



4. A message displays, showing that the Receiver is configured successfully. New settings take effect on the next connection.



#### 3.1.2. Renaming the Receiver

Follow the procedure below to rename your Receiver:

1. Select **General** in the **Online Settings** page to go to the general setting tab page.

ScreenBeam Configurator (Win 10)		_	×
$\equiv$ Online settings			
Conline settings          General         One Touch Play         USB Local Access         Screensaver         Background         Firmware Update         TV screen size	Language   Select a language for your receiver:   English   Receiver Name   Enter a name for your receiver:   SBWD DDCB8A   HDMI Port Power Management Select HDMI port status for your receiver:   Screensaver   Screensaver   Me screensaver turns on or the HDMI port goes off afer:   600   seconds (5 - 9999)		
<b>\$</b>			

2. Go to the **Receiver Name** section, and type a new name for your Receiver in the **Receiver Name** box.

ScreenBeam Configurator (Win 10)	- 🗆 X
$\equiv$ Online settings	
General	Language
One Touch Play	Select a language for your receiver:
USB Local Access	Receiver Name
Screensaver	Enter a name for your receiver:
Background	SBWD DDCB8A
Firmware Update	HDMI Port Power Management Select HDMI port status for your receiver:
	The screensaver turns on or the HDMI port goes off afer
	600 seconds (5 - 9999)

3. Click the **Save** button to save your settings.



4. A message displays, showing that the Receiver is configured successfully. New settings take effect on the next connection.

Receiver configured successfully. Your new configuration will take effect on the r connection.	next	

#### 3.1.3. Managing the HDMI Port Output

To manage the HDMI port output of your Receiver:

1. Select General in the Online Settings page.

ScreenBeam Configurator (Win 10)	-	· 🗆	×
$\equiv$ Online settings			
General One Touch Play USB Local Access Screensaver Background Firmware Update TV screen size	Language         Select a language for your receiver:         English         O         Receiver Name         Enter a name for your receiver:         SBWD DDCB8A         HDMI Port Power Management         Select HDMI port status for your receiver:         Screensaver         The screensaver turns on or the HDMI port goes off afer:         600         seconds (5 - 9999)		
<₽			

2. Go to the **HDMI Port Power Management** section, and select an HDMI output mode in the **HDMI Port Power Management** box. There are three options: **Always On**, **Screensaver**, and **HDMI Off**.

ScreenBeam Configurator (Win 10)		-	×
$\equiv$ Online settings			
General	Language		
One Touch Play	Select a language for your receiver:		
USB Local Access	Receiver Name		
Screensaver	Enter a name for your receiver:		
Background	SBWD DDCB8A		
Firmware Update	HDMI Port Power Management <u>Select HDMI port</u> status for your receiver:		
TV screen size	Always OnScreensaverHDMI Offhcs (5 - 9999)		

• Always On: The HDMI output remains on.

• **Screensaver**: The system runs the screensaver after the defined idle time expires. Users can define the idle time (5-9999 seconds) in the the appropriate text box (outlined in red, below).

ScreenBeam Configurator (Win 10)		-	×
$\equiv$ Online settings			
General	Language		
One Touch Play	Select a language for your receiver:		
USB Local Access	Receiver Name		
Screensaver	Enter a name for your receiver:		
Background	SBWD DDCB8A		
Firmware Update	HDMI Port Power Management Select HDMI port status for your receiver:		
TV screen size	Screensaver 🗸		
	The screensaver turns on or the HDMI port goes off afer: 600 seconds (5 - 9999)		

- **HDMI Off**: The HDMI output will be turned off after the defined idle time expires. Users can define the idle time (5-9999 seconds) in appropriate text box (outlined in red, above).
- 3. Click the **Save** button to save your settings.



4. A message displays, showing that the Receiver is configured successfully. New settings take effect on the next connection.



#### 3.1.4. Setting up One Touch Play (HDMI-CEC)

There are two options for the **One Touch Play (HDMI-CEC)** function: **On**, and **Off**. After this function is enabled, the Receiver can wake up the connected display device and the display device will switch to the source that the Receiver connects to.

The display device will be woken up when one of the following conditions occurs:

- when the Receiver is powered on
- when a connection to the Receiver is established
- when a powered-on Receiver is connected to the display device

**Note**: To use this function, the connected display device must support HDMI-CEC. To set up One Tough Play (HDMI-CEC):

1. Select One Touch Play in the Online Settings page. The One Touch Play screen

#### appears.



#### 2. Tap or click the One Touch Play (HDMI-CEC) switch to turn this feature On or Off.

ScreenBeam Configurator (Win 10)		-		$\times$
$\equiv$ Online settings				
General	One Touch Play (HDMI-CEC)			
One Touch Play	t up HDMI-CEC for your receiver			
USB Local Access	With this feature enabled, the ScreenBeam receiver can wake up the connect	ed disp	play	
Screensaver	device and switch input to the one connected to the receiver.			
Background				
Firmware Update				
TV screen size				

- 3. The new setting will be saved automatically.
- 4. A message displays, showing that the Receiver is configured successfully. New settings take effect on the next connection.



#### 3.1.5. Setting up USB Local Access

A USB port is provided on the ScreenBeam Receiver for various uses (i.e., USB over network control).

To set up the Receiver's USB Local Access feature:

## 1. Select USB Local Access in the Online Settings page. The USB Local Access Screen appears.

ScreenBeam Configurator (Win 10)	- 0	×
$\equiv$ Online settings		
<ul> <li>Conline settings</li> <li>General</li> <li>One Touch Play</li> <li>USB Local Access</li> <li>Screensaver</li> <li>Background</li> <li>Firmware Update</li> <li>TV screen size</li> </ul>	USB Local Access Set up USB Local Access for your receiver On Select a USB Local Access mode for your receiver: UIBC (User Input Back Channel) Supports standard USB input devices. (Combo keys and additional mouse buttons are supported in Windows 10 only.) O UoIP (USB over IP - Intel WiDi only) Supports standard USB input devices.	
&		

- 2. Configure the **USB Local Access** feature according to practical requirements. Tap or click the **USB Local Access** switch to turn it off or on.
  - **On:** Activates the USB over Network Control function. User can then control the source device by connecting a keyboard/mouse to the Receiver via the USB port on the USB cable.
    - UIBC: The connected keyboard/mouse supports full functions.
       Note: For operating systems other than Windows 10, the connected keyboard/mouse does not support combo keys or mouse right-clicks.
    - **UoIP**: The connected keyboard/mouse supports full functions. **Note**: UoIP is compatible with Intel WiDi only.
  - Off: USB over Network control (UIBC and UoIP) is disabled.
- 3. New settings will be saved automatically.
- 4. A message displays, showing that the Receiver is configured successfully. New settings take effect on the next connection.



#### 3.1.6. Setting up Screensaver

Users are allowed to customize an image and text for the Receiver's screensaver. To customize the screensaver for your Receiver:

1. Select Screensaver in the Online Settings page. The Screensaver screen appears.

ScreenBeam Configurator (Win 10)	-		×
$\equiv$ Online settings			
General One Touch Play USB Local Access Screensaver Background Firmware Update TV screen size	<ul> <li>Screensaver</li> <li>Select a PNG file for the screensaver:</li> <li>The image must be a PNG file with file size less than 200 KB. A resolution of 300 (pixels is recommended for the best display effect.</li> <li>Thow Apply</li> <li>Restore default screensaver for the receiver:</li> <li>Restore default</li> <li>Display text in the screensaver</li> <li>The image must be a provide the screensaver</li> <li>The image must be a provide the screensaver</li> <li>The image must be a provide the providet t</li></ul>	w) x 60	(h)
<b>\$</b>			

2. Customize an image and/or text for the screensaver.

#### • Customizing an image

a. Tap or click the **Browse** button to select your image.

ScreenBeam Configurator (Win 10)	- 🗆 X
$\equiv$ Online settings	
General One Touch Play USB Local Access	Screensaver Select a PNG file for the screensaver: The image must be a PNG file with file size less than 200 KB. A resolution of 300 (w) x 60 (h) pixels is recommended for the best display effect. Browse Apply
Screensaver	Restore default screensaver for the receiver:
Background	Restore default
Firmware Update	Display text in the screensaver
TV screen size	

#### Note:

- Only ".png" images are supported.
- The image file must be less than 200 KB.
- Recommended resolution is 300\*60 (width\*height) pixels.
- To restore the default image, click **Restore default**.
- b. After you have selected your image, tap or click the **Open** button to confirm.

Open					×
$\leftarrow$ $\rightarrow$ $\checkmark$ $\uparrow$ $\blacksquare$ $\diamond$ This PC $\diamond$ Pictures $\diamond$ Image $\checkmark$	Ū	Search Image			Q
Organize 🔻 New folder			<b>•</b>		?
Downloads * ActionTec Documents * Documents * Display Displ					
Photos					
File <u>n</u> ame: screensaver.png	~	All files (*.png Open	)	Cancel	~

c. Tap or click the **Apply** button to upload the image to the Receiver. A message is displayed, indicating that the image is uploaded successfully.



#### • Customizing the text

a. Tap or click the **Display text** switch to turn on text display for the screensaver, then type your text in the text box.

ScreenBeam Configurator (Win 10)	- 🗆 X
$\equiv$ Online settings	
General	Screensaver Select a PNG file for the screensaver:
USB Local Access	The image must be a PNG file with file size less than 200 KB. A resolution of 300 (w) $\times$ 60 (h) pixels is recommended for the best display effect.
Screensaver	Browse Apply
Background	ActionTec
Firmware Update	Restore default screensaver for the receiver:
TV screen size	Display text in the screensaver
	Please use only English letters, numbers or symbols for the text. The text allows a maximum of 150 characters.           Actiontec

- b. Tap or click the **Save** button to save your text.
- c. A message displays, showing that the Receiver is configured successfully. New settings take effect on the next connection.



#### 3.1.7. Setting up Background

The ScreenBeam Configurator allows you to customize background for the **Ready To Connect** screen.

To change the background image:

1. Select **Background** in the **Online Settings** page. The **Customize background** screen appears.

ScreenBeam Configurator (Win 10)	- 🗆 X
$\equiv$ Online settings	
General One Touch Play USB Local Access Screensaver Background Firmware Update TV screen size	Customize background Select an image for the background: The image must be a png/jpg/jpeg file, with image dimensions of 1280 (w)*720 (h) pixels and file size less than 2048 KB. Browse Apply Restore default background for the receiver: Restore default
8	

#### 2. Tap or click the **Browse** button to select your image.

ScreenBeam Configurator (Win 10)	- 🗆 X
$\equiv$ Online settings	
General One Touch Play USB Local Access Screensaver	Customize background Select an image for the background: The image must be a png/jpg/jpeg file, with image dimensions of 1280 (w)*720 (h) pixels and file size less than 2048 KB. Browse Apply Restore default background for the receiver:
Background	Restore default
Firmware Update	
TV screen size	

Open			×
$\leftarrow \rightarrow$ $\checkmark$ $\uparrow$ $\blacksquare$ > This PC > Pictures > Image	~ 0	) Search Image	٩
Organize 👻 New folder			• 🔳 🕜
Quick access Desktop Downloads Documents Documents Documents Dackground.jpg Screet Leraterm Leraterm Video Nin10app ConeDrive This PC	tionTec 1saver.png		
File <u>n</u> ame: background.jpg		<ul> <li>All files (*.png;*.jpe</li> <li><u>Qpen</u></li> </ul>	g;*.jpg) ~ Cancel

3. After you have selected your image, tap or click the **Open** button to confirm.

Specifications for the background image are listed below:

- The image format must be a .png/.jpg/.jpeg file.
- Recommended image dimension is 1280 (width)\*720 (height) pixels.
- The image file size must be less than 2048 KB.
- 4. You will see a preview of the selected image. Tap or click **Apply** to upload the image to the Receiver. A message is displayed, indicating that the image is uploaded successfully.



Note: To use the default background, click Restore default.

#### 3.1.8. Adjusting the TV Screen Size

If the picture on the HDTV screen is overscanned–that is, the picture looks too big to fit on the screen–adjust the slider until the entire picture appears on the HDTV screen. To adjust the TV screen size:

1. Select **TV Screen Size** in the **Online Settings** page. The **TV screen size** screen appears.

ScreenBeam Configurator (Win 10)	- D X
$\equiv$ Online settings	
■ Online settings          General         One Touch Play         USB Local Access         Screensaver         Background         Firmware Update         TV screen size	TV screen size         Screen size: 15         Vou may need to adjust the screen size to properly fit your desktop image on the wireless display.

2. Drag the slider to adjust the size of the output screen. New size takes effect immediately.

ScreenBeam Configurator (Win 10)		-		×
$\equiv$ Online settings				
General One Touch Play USB Local Access	TV screen size Screen size: 15			
Screensaver	ou may need to adjust the screen size to properly fit your desktop image on t splay.	the w	reless	
Background				
Firmware Update				
TV screen size				

Note: This feature is available when your device has been connected to your Receiver.

## 3.2. Configuring Receiver by USB

To configure your Receiver by using a USB flash drive:

- 1. Prepare a FAT32 formatted USB flash drive, and plug it into your Windows 10 device.
- 2. Locate and launch the ScreenBeam Configurator app on your Windows 10 device.



#### 3. Select USB Mode -> Receiver type -> Customize settings.



## 4. The **Customize Settings** page appears. Read the USB configuration instructions carefully.

ScreenBeam Configurator (Win 10)	- 🗆 X	
$\equiv$ $\leftarrow$ ScreenBeam Mini2 Continuum Edition: Customize settings		
Instructions	USB Configuration Instructions	
General	Make sure your configuration settings have been saved to the USB flash drive, and then follow these steps:	
One Touch Play	1. Power on your ScreenBeam Receiver. Make sure the "Ready To Connect" screen appears on your TV.	
USB Local Access	<ol> <li>Safely remove the USB flash drive from your PC and plug it into the female end of the provided USB cable.</li> </ol>	
Screensaver	<ol> <li>The configuration process will start automatically. Please DO NOT power off the receiver during this process.</li> </ol>	
Background	4. The receiver will automatically reboot to complete the configuration. After rebooting you will see the "Ready To Connect" screen again. You may now remove the USB flash drive from the device. Configuration is complete.	

- 5. Configure settings for your Receiver in the **Customize settings** page. Refer to Section 3.1. Configuring Receiver Wirelessly for detail.
- 6. Select your USB flash drive, and click the **Save to USB** button to save your settings to the selected USB flash drive. A message displays, indicating that your settings are saved to the USB flash drive successfully.

Select a USB flash drive:     DVD RW Drive (D:)	Save to USB
Your configuration settings have been saved successfully.	]
Select a USB flash drive: USB DISK (F:) 🗸	

**Note**: Default settings will be saved for the items that are not changed. Check all of your settings again before saving them.

7. Follow the **USB Configuration Instructions**, as shown in step 4, to configure your Receiver.

# Part IV. Updating Firmware for ScreenBeam Receivers

With ScreenBeam Configurator (Win 10), firmware updates for your Receiver are accomplished with just a few taps on the screen.

**Note**: The procedure for updating firmware for ScreenBeam Receivers of different models may be different. Refer to your Receiver's User Manual for detailed instructions.

### 4.1. Updating Firmware Wirelessly

To update firmware for your Receiver wirelessly:

- 1. Make sure you have access to the Internet.
- 2. Verify that your ScreenBeam Receiver is powered on, with the **Ready To Connect** screen displayed on the connected display device.
- 3. Connect your Windows 10 device to your ScreenBeam Receiver.
- 4. Locate and launch the ScreenBeam Configurator app on your Windows 10 device, and the app will connect to your Receiver automatically.

Note: Click the Refresh button if it doesn't connect to your Receiver successfully.



5. After the connection is established, the app displays the **Online settings** page.



6. On the Online settings page, tap or click Firmware Update in the left pane.

ScreenBeam Configurator (Win 10)	- 0	×
$\equiv$ Online settings		
General	Firmware Update	
One Touch Play	The latest update	
USB Local Access	O Beta	
C	Current Firmware: 5.3.8.0	
screensaver	Available Firmware:	
Background	5.3.9.0	
Firmware Update	Check Update	
TV screen size	A new infinitiare update is available for your Screenbeam receiver. Select Update to beg update progress.	in the

- 7. Select a type of firmware. The app will check for new firmware automatically.
  - **The latest update**: The firmware is comprehensively tested before it is released. We recommend you download this type of firmware.
  - Beta: The firmware is for test purposes only.

ScreenBeam Configurator (Win 10)	- 🗆 X
$\equiv$ Online settings	
General One Touch Play USB Local Access	Firmware Update  The latest update  Beta  Current Firmware:
Screensaver Background	5.3.8.0 Available Firmware: 5.3.9.0
Firmware Update	Check Update
TV screen size	update progress.

**Note**: If you have selected the Beta firmware, you must agree to the Beta firmware Disclaimer. Click **Accept** to agree, and continue.



8. The app will check for new firmware for your Receiver automatically. You can also tap

the Check button to check if there is new firmware available.

ScreenBeam Configurator (Win 10)	- 🗆 X
$\equiv$ Online settings	
General	Firmware Update
One Touch Play	The latest update
USB Local Access	O Beta Current Firmware:
Screensaver	5.3.8.0 Available Firmware:
Background	5.3.9.0
Firmware Update	Check Update
TV screen size	update progress.

9. The version number will appear on the **Available Firmware** field. If there is new firmware available, **A new firmware update is available** ... message is displayed.

ScreenBeam Configurator (Win 10)	- 🗆 X
$\equiv$ Online settings	
General	Firmware Update
One Touch Play	The latest update
USB Local Access	O Beta
Screensaver	5.3.8.0
Background	Available Firmware: 5.3.9.0
Firmware Update	Check Update
TV screen size	A new firmware update is available for your ScreenBeam receiver. Select Update to begin the update progress.

10. Tap or click **Update** to start the firmware update process. The app begins to download the new firmware.

ScreenBeam Configurator (Win 10)		-	×
$\equiv$ Online settings			
General	Firmware Update		
One Touch Play	The latest update		
USB Local Access	O Beta Current Firmware:		
Screensaver	5.3.8.0 Available Firmware:		
Background	5.3.9.0		
Firmware Update	Check Cancel		
TV screen size	20%		

**Note**: During the firmware download process, you can cancel the firmware update by clicking **Cancel**.

11. After the firmware file is downloaded successfully, the app transfers the file to the

ScreenBeam Configurator (Win 10)	- 🗆 X
$\equiv$ Online settings	
General	Firmware Update
One Touch Play	The latest update
USB Local Access Screensaver	O Beta Current Firmware: 5.3.8.0 Available Firmware:
Background	5.3.9.0
Firmware Update	Check Cancel
TV screen size	

Receiver. During this process, you can cancel the firmware update by clicking **Cancel**.

- After the firmware is successfully uploaded to the Receiver, the Receiver will update its firmware automatically. Firmware update status is displayed on the TV screen.
   Note: Do NOT power off your Receiver during the upgrade process. Firmware updates may take several minutes.
- 13. Check firmware version number in the lower left corner of the TV screen after the Receiver reboots.

### 4.2. Updating Firmware by USB

To upgrade your Receiver wirelessly:

- 1. Make sure you have access to the Internet.
- 2. Prepare a FAT32 formatted USB flash drive, and plug it into your Windows 10 device.
- 3. Locate and launch the **ScreenBeam Configurator** app on your Windows 10 device.

ScreenBeam Configurator (Win 10)	-	×
$\int_{\overline{O}r}$ Connecting to receiver		
You're not connected to your ScreenBeam Receiver.		
Make sure the "Ready To Connect" screen appears on your TV. To connect, go to <b>Connect</b> > your Receiver name.		
Once connected, click Refresh.		
Connect Searching for wireless display and audio devices Cationtec 1879 Video SBMC 870000 Video Cationtec D081 Video		
SBMC 874444 Video Chiefen Ch		
&		

4. Select **USB Mode** -> *Receiver type* -> Firmware download.

	Carlontec 1B4C Video	
ScreenBeam Mini2 Continuum Edition	<ul> <li>Customize settings</li> <li>Firmware download</li> </ul>	About DISCLAIMER Privacy statement
SB Mode		

5. The Firmware download page appears. Read the USB update instructions carefully.

ScreenBeam Configurator (Win 10)	- 🗆 X
$\equiv$ $\leftarrow$ ScreenBeam Mini2 Cor	ntinuum Edition: Firmware download
Instructions	USB Upgrade Instructions
Firmware download	<ul> <li>Make sure the firmware file has been saved to the USB flash drive, and then follow these steps:</li> <li>1. Power on your ScreenBeam Receiver. Make sure the "Ready To Connect" screen appears on your TV.</li> <li>2. Safely remove the USB flash drive from your PC and plug it into the female end of the provided USB cable.</li> <li>3. Firmware update will start automatically. Please DO NOT power off the receiver during the firmware update process.</li> <li>4. The receiver will automatically reboot to complete the firmware update. After rebooting you will see the "Ready To Connect" screen again. You may now remove the USB flash drive from the receiver. Firmware update is complete.</li> </ul>

#### 6. Select Firmware download to display the Firmware download page.

ScreenBeam Configurator (Win 10) -						
$\equiv$ $\leftarrow$ ScreenBeam Mini2 Continuum Edition: Firmware download						
Instructions	Firmware download					
Firmware download	<ul> <li>The latest update</li> <li>Beta</li> <li>Available Firmware:</li> <li>5.3.9.0</li> <li>Check Cance</li> <li>A firmware update is available for your ScreenBeam Receiver. Click Save to USB to download and copy it to your USB flash drive.</li> </ul>					

- 7. Select a type of firmware.
  - **The latest update**: The firmware is comprehensively tested before it is released. We recommend you download this type of firmware.
  - **Beta**: The firmware is for test purposes only.
- 8. Select your USB flash drive, and click the **Save to USB** button to download firmware to the selected USB flash drive. A message displays, indicating that your firmware is saved to the USB flash drive successfully.

		USB DISK (F;)	]	
	Select a USB flash drive:	DVD RW Drive (D:)		Save to USB
Firmware sa	ved to the USB flash	drive.		
Select a USB fla	sh drive: USB DISK (F	:) ~		

9. Follow the **USB Upgrade Instructions**, as shown in step 5, to update firmware for your Receiver.

**Note**: DO NOT power off the Receiver or remove the USB flash drive during the firmware update process.