

Tencent Effect SDK Licenses

Product Documentation





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Last updated : 2024-01-04 10:01:17

The Tencent Effect SDK offers various beauty filters and effects. To use it, you can purchase a Tencent Effect package for a license. For the billing details, see Pricing Overview.

After purchase, you can add and renew a Tencent Effect license in the Tencent Effect SDK console. The license can be bound to a mobile or desktop application, and modifications are not allowed after binding. This document describes how to add and renew a Tencent Effect official license for a **mobile application**.

The Tencent Effect SDK provides trial licenses, which you can **apply for for free** to try out **beauty filters and effects**. For more information, see Free Trial License.

Purchasing an official license

According to your specific needs, head to the Tencent Effect SDK purchase page to purchase an SDK package (which supports the annual payment method, and certain packages support the monthly payment method) and gain an official license to use. For information on the pricing and feature differences of each SDK edition, refer to Pricing Overview.

Binding an official license

You have two options for binding an official license: **binding the license to a new application** or **using the license to activate Tecent Effect for an existing application**.

Option 1. Bind the license to a new application

Option 2. Use the license to activate Tencent Effect for an existing application

1. Go to Mobile Licenses of the Tencent Effect SDK console and click Create official license.



2. Enter the App name , Package name , and Bundle ID , select Tencent Effect License, and click Next.

1 Basic in	formation and capabilities > 2 Select a license resource to bind
asic informa	ntion
 App n Bundle 	ame, Package name, and Bundle ID are required. You cannot modify the Package name or 9 ID bound to an official license.
pp name	SDKTest 📀
	Max 128 bytes; supports letters, Chinese characters, numbers, spaces, underscores, hyphens, and periods. E.g.: UGSV
ackage name	SDKTest 🥥
	Max 128 bytes; supports letters, numbers, spaces, underscores, hyphens, and periods. E.g.: tencent.ugsv.com
Bundle ID	SDKTest 🥥
	Max 128 bytes; supports letters, numbers, spaces, underscores, hyphens, and periods. E.g.: tencent.ugsv.com
elect capabi	lities
	ect License
Tencent Eff	
Tencent Eff Smart beauti	ication, special effects, filters, animated stickers, makeup effects, and keying
Tencent Eff Smart beauti	ication, special effects, filters, animated stickers, makeup effects, and keying

3. Enter the **Create official license** interface, click **Bind**. Select the unbound Tencent Effect package, and click **Create** can then generate official license. If you don't have any packages to bind, go to the Purchase Page to buy a package.



Basic informat	e ion and capabilities > 2 Select a license	resource to bind
License type I	Resource name/ID	Validity period
Tencent Effect	You haven't bound a license resourc	e ye <mark>t Bind</mark>
	Search by license resource name (such as "live stream publishing") o	or ID (such as "18162") Q Validity period ↓
	Sticker-2d Resource ID: Note: The license can be bound to a mobile or desktop app. Modifications are not allowed after binding.	2023-09-25 to 2026-09-25
ou can go to the Licens	Advanced S107 Resource ID: Note: The license can be bound to a mobile or desktop app. Modifications are not allowed after binding.	2023-03-30 to 2026-03-30
	Basic A101	

Note

Before clicking **Confirm**, double-check the bundle ID and package name and make sure they are identical to what you submit to app stores. **The information cannot be modified after submission**.

4. Upon successful creation of an official license, the page will display the generated official license information. During the SDK initialization configuration, the License URL and License key must be entered. Please store the following information carefully.

License URL License key		6		6	
Tencent Effect		Update validity	Tencent Effect		Update v
Status	Normal		Status	Normal	
Feature	Basic A101		Feature	Capability X101	
Validity period	2023-10-23 11:10:35 - 2025-10-2	23 23:59:59	Validity period	2023-04-23 16:50:24 -	2024-04-23 23:59:

1. Select an existing official license to which you want to add the **Tencent Effect** capability and click **Activate more** capabilities.

Package name SDKTest	Bundle ID SDKTest Creation time 2023-11-01 15	5:48:43
Basic information License URL License key	n Tu	6
Tencent Effect Status Feature Validity period Auto-renewal	Update validity Normal Capability X101 2023-04-23 16:50:24 - 2024-04-23 23:59:59 Disabled Enable	Activate more capabilities

2. Select Tencent Effect License and click Next.

	Basic information and capabilities 7 (2) Select a license resource to bind
le	t capabilities
Te	ncent Effect License
Sm	art beautification, special effects, filters, animated stickers, makeup effects, and keying
Vi	rtual avatars License
Av	atar customization, photo-based avatars, and AI expression recognition and mapping

3. Enter the **Activate more capabilities** interface, click **Bind**. Select the unbound Tencent Effect package, and click **Confirm** can then generate official Tencent Effect license under the application. If you don't have any packages to bind, go to the Purchase Page to buy a package.



ctivate more capak Basic informat	vilities	resource to bind
License type	Resource name/ID	Validity period
Tencent Effect	You haven't bound a license resourc	e ye <mark>: Bind</mark>
	Search by license resource name (such as "live stream publishing") o	r ID (such as "18162") Q Validity period ↓
	Sticker-2d Resource ID: Note: The license can be bound to a mobile or desktop app. Modifications are not allowed after binding.	2023-09-25 to 2026-09-25
ou can go to the Licens	Advanced S107 Resource ID: Note: The license can be bound to a mobile or desktop app. Modifications are not allowed after binding.	2023-03-30 to 2026-03-30
	Basic A101	

Update official license valid period

You can log in to the Tencent Cloud's Tencent Effect SDK Console > Mobile Licenses Management page to view the validity of the Tencent Effect official license. You can also subscribe to the audio-video terminal SDK under Message Subscription, and select Message Center/Email/SMS as the message receipt channel to get notified when the license is about to expire. Notifications will be sent out 32, 7, 3, and 1 days before the license expires, reminding you to renew it in time to ensure business continuity. If your Tencent Effect official license has expired, you can follow the steps below to renew it:

1. Select the license you want to renew and click **Update validity** in the **Tencent Effect** capability.

Basic informat	ion			
License URL				
License key				
_		_		
Tencent Effect	Update validity	Tencent Effect	L	Jpdate vali
Status	Normal	Status	Normal	
Feature	Basic A101	Feature	Capability X101	
Validity period	2023-10-23 11:10:35 - 2025-10-23 23:59:59	Validity period	2023-04-23 16:50:24 - 2024-04-2	3 23:59:59
Auto-renewal	Disabled Enable	Auto-renewal	Disabled Enable	
Auto-renewal	Disabled Enable	Auto-renewal	Disabled Enable	

2. The acquisition method of the current license is **Acquired through direct purchase**. The validity can be extended through two methods: **Renew the current license** or **Select another license resource to replace**. The detailed steps are described as follows:

Note:

Resources with auto-renewal enabled do not support the license resource replacement method for renewal. If you want to change the validity period to that of another license, disable the auto-renewal function.

Update validity Normal Basic A101 2023-10-23 11:10:35 - 2025-10-23 23:59:59 Enabled Disable Manage -If selecting "Renew the current license", when the license resource is within the valid period will be refreshed to: current validity period + renewal durationIf selecting "Renew the current license", when the license resource is within the valid period will be refreshed to: current validity period + renewal duration. When the more than seven days, the original resource has been destroyed, and we will purchase the and automatically complete the replacement binding. After renewal, the valid period will renewal durationIf selecting "Select another license resource to replace", assuming that the valid period to on replacement is from April 30, 2023, to April 30, 2024, the valid period will be refreshed to: After the original license is replaced, if it is still within the valid period, it can be used to on the period will be refreshed to: After the original license is replaced, if it is still within the valid period will be refreshed to: After the original license resource to replace", assuming that the valid period will be refreshed to: After the original license is replaced, if it is still within the valid period will be refreshed to: After the original license is replaced, if it is still within the valid period will be refreshed to: After the original license is replaced, if it is still within the valid period will be refreshed to: After the original license is replaced, if it is still within the valid period will be refreshed to: After the original license is replaced, if it is still within the valid period will be refreshed to: After the original license is replaced, if it is still within the valid period will be refreshed to: After the origin			Update license validity Current License acquisition method Acquired through direct purches the validity period to a the current automatic r
Normal Basic A101 2023-10-23 11:10:35 - 2025-10-23 23:59:59 Enabled Disable Manage -If selecting "Renew the current license", when the license resource is within the valid period seven days, according to Tencent Cloud's billing regulations, renewing for the current license the valid period will be refreshed to: current validity period + renewal duration. When the more than seven days, the original resource has been destroyed, and we will purchase the and automatically complete the replacement binding. After renewal, the valid period will renewal durationIf selecting "Select another license resource to replace", assuming that the valid period or replacement is from April 30, 2023, to April 30, 2024, the valid period will be refreshed to after the original license is replaced, if it is still within the valid period, it can be used to re	encent Effect	Update validity	Renew the current license Select another license The validity period after renewal is: current validity period after reply validity period after reply validity period of other license to can be rebound to other replaced) Validity period after reply validity period after reply validity period of other license to can be rebound to other replaced)
applications.	is ure lity period i-renewal	Normal Basic A101 2023-10-23 11:10:35 - 2025-10-23 23:59:59 Enabled Disable Manage	 If selecting "Renew the current license", when the license resource is within the valid period seven days, according to Tencent Cloud's billing regulations, renewing for the current licent the valid period will be refreshed to: current validity period + renewal duration. When the more than seven days, the original resource has been destroyed, and we will purchase the and automatically complete the replacement binding. After renewal, the valid period will be renewal duration. If selecting "Select another license resource to replace", assuming that the valid period of replacement is from April 30, 2023, to April 30, 2024, the valid period, it can be used to replaced.

Renew the current license

Select another license resource to replace

1. Click Renew the current license, and click Update validity.

Current License acquisition method	:hase
Renew the current license The validity period after renewal is: current validity period + renewal duration.	Select another license resource to replace Validity period after replacement: change to the validity period of other License (The original License can be rebound to other applications after being replaced)
f selecting "Renew the current license", when the license re even days, according to Tencent Cloud's billing regulations, ne valid period will be refreshed to: current validity period a nore than seven days, the original resource has been destro nd automatically complete the replacement binding. After r enewal duration. If selecting "Select another license resource to replace", assi eplacement is from April 30, 2023, to April 30, 2024, the vali fter the original license is replaced, if it is still within the val pplications.	source is within the valid period or has expired for less than renewing for the current license is supported. After renewal, renewal duration. When the license resource has expired for yed, and we will purchase the same type of resource for you renewal, the valid period will be refreshed to: payment date + uming that the valid period of the license used for id period will be refreshed to April 30, 2024 after replacemen lid period, it can be used to replace and bind other

Note:

If you select Renew the current license:

When the license resource **is within the valid period or has expired for less than seven days**, according to Tencent Cloud's billing regulations, renewing for the current license is supported. After renewal, the valid period will be refreshed to: **current validity period + renewal duration**.

When the license resource **has expired for more than seven days**, the original resource has been destroyed, and we wil purchase the same type of resource for you and automatically complete the replacement binding, After renewal, the valid period will be refreshed to: **payment date + renewal duration**.

2. In the **Renewal** interface, select the **Renewal period**. Tencent Effect license renews **annual** / **monthly**. Click **Confirm** to extend the license valid period.

Note:

The Tencent Effect SDK package support **annual** payment purchase, and the license auto-renewal will be deducted **annually**.

Among them, the A series basic packages A1 - 00, A1 - 01, A1 - 02, A1 - 03 and X series capability X1 - 01 support the **monthly** payment mode, and the license is renewable on a **monthly** basis.

License type	Current Ex	Renewal period	Expiration time	Unit Price	Renewal A
Basic A101	2025-10-23	1 year 💌	2026-10-23	USD	JSD
tal Cost:	USD _©				

1. Click Select another license resource to replace, and click Update validity.

Current License Acquired through direct pure	chase
Renew the current license The validity period after renewal is: current validity period + renewal duration.	Select another license resource to replace Validity period after replacement: change to the validity period of other License (The original License can be rebound to other applications after being replaced)
selecting "Renew the current license", when the license re ven days, according to Tencent Cloud's billing regulations e valid period will be refreshed to: current validity period ore than seven days, the original resource has been destro and automatically complete the replacement binding. After newal duration. f selecting "Select another license resource to replace", ass placement is from April 30, 2023, to April 30, 2024, the val	esource is within the valid period or has expired for less than , renewing for the current license is supported. After renewal, + renewal duration. When the license resource has expired fo byed, and we will purchase the same type of resource for you renewal, the valid period will be refreshed to: payment date + suming that the valid period of the license used for lid period will be refreshed to April 30, 2024 after replacemen lid period, it can be used to replace and bind other

2. In the **Update validity** interface, click **Bind**. Select the unbound Tencent Effect package (if there is no available resource pack to bind, you can go to the Tencent Effect SDK purchase page to buy), and click **Confirm**.

Note:

Currently, the valid period of the renewal packages only supports the renewal of the same type of packages. That is, if the bound license package type is S1 - 04, only an S1 - 04 package can be selected for renewal. If you want to change the bound package type, you need to submit a service ticket or contact the business for processing.



Update validity			×
Current license in	formation		
Current license Expires on	Basic A101 2025-10-23		
Bind license resou	irces		
License type	Resource name/ID	Validity period	
Tencent Effect	You haven't bound a license resource	ce ye Bind	
	Search by license resource name (such as "live stream publishing") (or ID (such as "18162") Q	
	Resource name/ID	Validity period ↓	
	Basic A101 Resource ID: Note: The license can be bound to a mobile or desktop app. Modifications are not allowed after binding.	2023-05-11 to 2025-05-11	
To extend the validity To change to a differe	of nt Basic A101 Resource ID: Note: The license can be bound to a mobile or desktop app. Modifications are not allowed after binding.	2023-04-23 to 2024-04-23	
	Basic A101 Resource ID:	2022 04 22 10 2024 04 22	

3. Check the renewed validity period.

Note:

You cannot modify the information of an official license. If you want to use a package you purchased for a new application, click **Create official license** to bind it to a new application.

Auto-renewal

You can manage auto-renewal through **Console** and **Billing center** in 2 methods. The details are as follows.

Console

Billing center

A license acquired through the direct purchase mode supports the enabling of automatic renewal. License resources with automatic renewal enabled will be automatically renewed on an annual/monthly basis 3 days

before expiration. Make sure your account has sufficient available balance before enabling aotomatic renewal.

Otherwise, it may lead to a renewal failure and affect your usage.

Log in to the Tencent Cloud's Tencent Effect SDK Console > Mobile Licenses Management management page and locate the license you wish to manage for automatic renewal:

1. Enable Auto-renewal.

1.1 In the **Disabled** status of the license Auto-renewal, click to **Enable** auto-renewal, and it will be automatically deducted and renewed **annually** / **monthly** three days before expiration.

Note:

The Tencent Effect SDK package support **annual** payment purchase, and the license auto-renewal will be deducted **annually**.

Among them, the A series basic packages A1 - 00, A1 - 01, A1 - 02, A1 - 03 and X series capability X1 - 01 support **monthly** payment purchase, and the license auto-renewal will be deducted **monthly**.

Tencent Effect	Update validity
Status	Normal
Feature	Basic A101
Validity period	2023-10-23 11:10:35 - 2025-10-23 23:59:59
Auto-renewal	Disabled Enable

Ena time	Expiration time	Price
2024-04-23	2025-04-23	Guerying
	End time 2024-04-23	End time Expiration time 2024-04-23 2025-04-23

1.2 Auto-renewal status changed to Enabled.



Tencent Effect	Update validity
Status	Normal
Feature	Basic A101
Validity period	2023-10-23 11:10:35 - 2025-10-23 23:59:59
Auto-renewal	Enabled Disable Manage

2. Disable Auto-renewal. The **Auto-renewal** of the license can be turned off in the **Enabled** status by click **Disable**. After it expires, it will no longer be automatically renewed.

Tencent Effect	Update validity
Status	Normal
Feature	Basic A101
Validity period	2023-10 <u>-23 11:10:3</u> 5 - 2025-10-23 23:59:59
Auto-renewal	Enabled Disable Manage

Disable				×
After you disable auto when it expires. If you want to continu before it expires.	-renewal, the Ter e to use the Teno	ncent Effect Ba	u <mark>sic A101 will no longer b</mark> ture, remember to renew	e automatically renewed the license manually
Next expiration time	2025-10-23			
		Disable	Cancel	

You can navigate to Renewal Management to set resources to automatic renewal.

In the search box on the right, search for a Tencent Effect package, locate the target resource, and click **Set to Auto-Renewal**.

Manual Renewal (24) Auto-rene Batch Renewal Set to Auto-Renewal	ewal (14) Non-renewal (0) Set to Non-Renewal				xmc
Instance ID/Name	Product Name	Region	Expiration Date(UTC+ 8) †	Project T	Unit Price
xmc	RT-Cube SDK	Other (others)	2023-11-26	DEFAULT PROJECT	950.0000000USD/ month
xme	RT-Cube SDK	Other (others)	2023-11-26	DEFAULT PROJECT	2500.0000000USD/ month
xmc	RT-Cube SDK	Other (others)	2023-11-26	DEFAULT PROJECT	2500.0000000USD/ month

Adding and Renewing a License (Desktop)

Last updated : 2024-01-04 10:01:45

The Tencent Effect SDK offers various beauty filters and effects. To use it, you can purchase a Tencent Effect package for a license. For the billing details, see Pricing Overview.

After purchase, you can add and renew a Tencent Effect license in the Tencent Effect console. The license can be bound to a mobile or desktop application, and modifications are not allowed after binding. This document describes how to add and renew a Tencent Effect official license for a **desktop application**.

The Tencent Effect SDK provides trial licenses, which you can **apply for for free** to try out **Tencent Effect** capabilities. For more information, see Free Trial License.

Purchasing an official license

According to your specific needs, head to the Tencent Effect SDK purchase page to purchase an SDK package (which supports the annual payment method, and certain packages support the monthly payment method) and gain an official license to use. For information on the pricing and feature differences of each SDK edition, refer to Pricing Overview.

Binding an official license

You can follow the steps below to **binding the license to a new application**:

1. Go to Desktop Licenses of the Tencent Effect SDK console and click Create official license.



2. Enter the App name , Process name (Windows) , and Bundle ID (macOS) , select Tencent Effect License, and click Next.

 App name, Process nar 	Process name (Win), and Bundle ID (macOS) are required. You cannot modify the ne (Win) or Bundle ID (macOS) bound to an official license.
App name	SDKTest 🥥
	Max 128 bytes; supports letters, Chinese characters, numbers, spaces, underscores, hyphens, and periods. E.g.: UGSV
Process name (Win)	SDKTest 🥥
	Max 128 bytes; supports letters, numbers, spaces, underscores, hyphens, and periods. E.g.: ugsv.exe
Bundle ID (macOS)	SDKTest 🥥
	Max 128 bytes; supports letters, numbers, spaces, underscores, hyphens, and periods. E.g.: tencent.ugsv.com
Select capabilities	5

3. Enter the **Create official license** interface, click **Bind**. Select the unbound Tencent Effect package, and click **Create** can then generate official license. If you don't have any packages to bind, go to the Purchase Page to buy a package.



Basic information of the second secon	tion and capabilities > 2 Select a lice	ense resource to bind
License type	Resource name/ID	Validity period
Tencent Effect	You haven't bound a license re	esource y <mark>e</mark> t Bind
	Search by license resource name (such as "live stream publish Resource name/ID	ning") or ID (such as "18162") Q Validity period ↓
	Advanced S107 Resource ID: Note: The license can be bound to a mobile or des app. Modifications are not allowed after binding.	2023-03-30 to 2026-03-30
u can go to the Licens	Capability X103 Resource ID: Note: The license can be bound to a mobile or des app. Modifications are not allowed after binding.	2023-08-08 to 2025-08-08
	Parie A101	

Note:

Before clicking **Confirm**, double-check the Process name (Windows) and Bundle ID (macOS) and make sure they are identical to what you submit to app stores. **The information cannot be modified after submission.**

4. Upon successful creation of an official license, the page will display the generated official license information. During the SDK initialization configuration, the License URL and License key must be entered. Please store the following information carefully.

	(S) SDKTest	Creation time	2023-11-02 10:08:01	
Basic informatic	n				
License URL	No. I was been	-	-		6
License kev		6			
Tencent Effect	Normal	Update	validity		
Tencent Effect Status Feature	Normal Advanced \$107	Update	validity		Activate more capabilities
Tencent Effect Status Feature Validity period	Normal Advanced \$107 2023-03-30 12:00:00 - 20.	Update 26-03-30 23:59:5	validity 59		Activate more capabilities

Update official license valid period

You can log in to the Tencent Cloud's Tencent Effect SDK Console > PC License Management page to view the validity of the Tencent Effect official license. You can also subscribe to the audio-video terminal SDK under Message Subscription, and select Message Center/Email/SMS as the message receipt channel to get notified when the license is about to expire. Notifications will be sent out 32, 7, 3, and 1 days before the license expires, reminding you to renew it in time to ensure business continuity. If your Tencent Effect official license has expired, you can follow the steps below to renew it:

1. Select the license you want to renew and click **Update validity** in the **Tencent Effect** capability.

Process name (Win) S	DKTest Bundle ID (macO	S) SDKTest	Creation time	2023-11-02 10:08:01		
Basic information	on					
License URL					E	
License key		6				
T			12.15			
Tencent Effect		Update v	/alidity			
Status	Normal					
Feature	Advanced S107				Activate more capabilities	
Validity period	2023-03-30 12:00:00 - 20	26-03-30 23:59:5	9			
Auto-renewal	Disabled Enable					

2. The acquisition method of the current license is **Acquired through direct purchase**. The validity can be extended through two methods: **Renew the current license** or **Select another license resource to replace**. The detailed steps are described as follows:

Note:

Resources with auto-renewal enabled do not support the license resource replacement method for renewal. If you want to change the validity period to that of another license, disable the auto-renewal function.

Update validity Normal Basic A101 2023-10-23 11:10:35 - 2025-10-23 23:59:59 Enabled Disable Manage -If selecting "Renew the current license", when the license resource is within the valid period will be refreshed to: current validity period + renewal durationIf selecting "Renew the current license", when the license resource is within the valid period will be refreshed to: current validity period + renewal duration. When the more than seven days, the original resource has been destroyed, and we will purchase the and automatically complete the replacement binding. After renewal, the valid period will renewal durationIf selecting "Select another license resource to replace", assuming that the valid period to on replacement is from April 30, 2023, to April 30, 2024, the valid period will be refreshed to: After the original license is replaced, if it is still within the valid period, it can be used to on the period will be refreshed to: After the original license is replaced, if it is still within the valid period will be refreshed to: After the original license resource to replace", assuming that the valid period will be refreshed to: After the original license is replaced, if it is still within the valid period will be refreshed to: After the original license is replaced, if it is still within the valid period will be refreshed to: After the original license is replaced, if it is still within the valid period will be refreshed to: After the original license is replaced, if it is still within the valid period will be refreshed to: After the original license is replaced, if it is still within the valid period will be refreshed to: After the original license is replaced, if it is still within the valid period will be refreshed to: After the origin			Update license validity Current License acquisition method Acquired through direct purches the validity period to a the current automatic r
Normal Basic A101 2023-10-23 11:10:35 - 2025-10-23 23:59:59 Enabled Disable Manage -If selecting "Renew the current license", when the license resource is within the valid period seven days, according to Tencent Cloud's billing regulations, renewing for the current license the valid period will be refreshed to: current validity period + renewal duration. When the more than seven days, the original resource has been destroyed, and we will purchase the and automatically complete the replacement binding. After renewal, the valid period will renewal durationIf selecting "Select another license resource to replace", assuming that the valid period or replacement is from April 30, 2023, to April 30, 2024, the valid period will be refreshed to after the original license is replaced, if it is still within the valid period, it can be used to re	encent Effect	Update validity	Renew the current license Select another license The validity period after renewal is: current validity period after reply validity period after reply validity period of other license to can be rebound to other replaced) Validity period after reply validity period after reply validity period of other license to can be rebound to other replaced)
applications.	is ure lity period i-renewal	Normal Basic A101 2023-10-23 11:10:35 - 2025-10-23 23:59:59 Enabled Disable Manage	 If selecting "Renew the current license", when the license resource is within the valid period seven days, according to Tencent Cloud's billing regulations, renewing for the current licent the valid period will be refreshed to: current validity period + renewal duration. When the more than seven days, the original resource has been destroyed, and we will purchase the and automatically complete the replacement binding. After renewal, the valid period will be renewal duration. If selecting "Select another license resource to replace", assuming that the valid period of replacement is from April 30, 2023, to April 30, 2024, the valid period, it can be used to replaced.

Renew the current license

Select another license resource to replace

1. Click Renew the current license, and click Update validity.

Current License acquisition method	:hase
Renew the current license The validity period after renewal is: current validity period + renewal duration.	Select another license resource to replace Validity period after replacement: change to the validity period of other License (The original License can be rebound to other applications after being replaced)
f selecting "Renew the current license", when the license re even days, according to Tencent Cloud's billing regulations, ne valid period will be refreshed to: current validity period a nore than seven days, the original resource has been destro nd automatically complete the replacement binding. After r enewal duration. If selecting "Select another license resource to replace", assi eplacement is from April 30, 2023, to April 30, 2024, the vali fter the original license is replaced, if it is still within the val pplications.	source is within the valid period or has expired for less than renewing for the current license is supported. After renewal, renewal duration. When the license resource has expired for yed, and we will purchase the same type of resource for you renewal, the valid period will be refreshed to: payment date + uming that the valid period of the license used for id period will be refreshed to April 30, 2024 after replacemen lid period, it can be used to replace and bind other

Note:

If you select Renew the current license:

When the license resource **is within the valid period or has expired for less than seven days**, according to Tencent Cloud's billing regulations, renewing for the current license is supported. After renewal, the valid period will be refreshed to: **current validity period + renewal duration**.

When the license resource **has expired for more than seven days**, the original resource has been destroyed, and we wil purchase the same type of resource for you and automatically complete the replacement binding, After renewal, the valid period will be refreshed to: **payment date + renewal duration**.

2. In the **Renewal** interface, select the **Renewal period**. Tencent Effect license renews **annual** / **monthly**. Click **Confirm** to extend the license valid period.

Note:

The Tencent Effect SDK package support **annual** payment purchase, and the license auto-renewal will be deducted **annually**.

Among them, the A series basic packages A1 - 00, A1 - 01, A1 - 02, A1 - 03 and X series capability X1 - 01 support the **monthly** payment mode, and the license is renewable on a **monthly** basis.

License type	Current Ex	Renewal period	Expiration time	Unit Price	Renewal A
Advanced S107	2026-03-30	1 year 🔻	2027-03-30	USD	USD
tal Cost:	USD	• •••• ••			

1. Click Select another license resource to replace, and click Update validity.

Current License Acquired through direct pure acquisition method	chase
Renew the current license The validity period after renewal is: current validity period + renewal duration.	Select another license resource to replace Validity period after replacement: change to the validity period of other License (The original License can be rebound to other applications after being replaced)
selecting "Renew the current license", when the license reven days, according to Tencent Cloud's billing regulations e valid period will be refreshed to: current validity period ore than seven days, the original resource has been destro id automatically complete the replacement binding. After newal duration. is selecting "Select another license resource to replace", ass placement is from April 30, 2023, to April 30, 2024, the val ter the original license is replaced, if it is still within the va	esource is within the valid period or has expired for less than ;, renewing for the current license is supported. After renewal, + renewal duration. When the license resource has expired fo oyed, and we will purchase the same type of resource for you renewal, the valid period will be refreshed to: payment date - suming that the valid period of the license used for lid period will be refreshed to April 30, 2024 after replacemen alid period, it can be used to replace and bind other

2. In the **Update validity** interface, click **Bind**. Select the unbound Tencent Effect package (if there is no available resource pack to bind, you can go to the Tencent Effect SDK purchase page to buy), and click **Confirm**.

Note:

Currently, the validity period renewal of packages only supports the same type of packages. That is, if the bound license package type is S1 - 04, only an S1 - 04 package can be selected for renewal. To change the type of the bound package, you need to submit a service ticket or contact the business for processing.



paute valiancy			
Current license i	Iformation		
Current license	Advanced S107		
Expires on	2026-03-30		
ind license reso	urces		
License type	Resource name/ID	Validity period	
Tencent Effect	You haven't bound a license resource	e ye <mark>t Bind</mark>	
	Search by license resource name (such as "live stream publishing") or	r ID (such as "18162") Q	
	Resource name/ID	Validity period ↓	_
	Advanced S107		l
	Resource ID: Note: The license can be bound to a mobile or desktop app. Modifications are not allowed after binding.	2023-11-02 to 2024-11-02	
o extend the validit o change to a differ	Resource ID: Note: The license can be bound to a mobile or desktop app. Modifications are not allowed after binding. Advanced S107 Resource ID: Note: The license can be bound to a mobile or desktop app. Modifications are not allowed after binding.	2023-11-02 to 2024-11-02 2023-11-02 to 2024-11-02	

3. Check the renewed validity period.

Note:

You cannot modify the information of an official license. If you want to use a package you purchased for a new application, click **Create official license** to bind it to a new application.

Automatic renewal

You can manage auto-renewal through **Console** and **Billing center** in 2 methods. The details are as follows.

Console

Billing center

A license acquired through the direct purchase mode supports the enabling of automatic renewal. License resources with automatic renewal enabled will be automatically renewed on an annual/monthly basis 3 days

before expiration. Make sure your account has sufficient available balance before enabling aotomatic renewal.

Otherwise, it may lead to a renewal failure and affect your usage.

Log in to the Tencent Cloud's Tencent Effect SDK Console > PC License Management management page and locate the license you wish to manage for automatic renewal:

1. Enable Auto-renewal.

1.1 In the **Disabled** status of the license Auto-renewal, click to **Enable** auto-renewal, and it will be automatically deducted and renewed **annually** / **monthly** three days before expiration.

Note:

The Tencent Effect SDK package support **annual** payment purchase, and the license auto-renewal will be deducted **annually**.

Among them, the A series basic packages A1 - 00, A1 - 01, A1 - 02, A1 - 03 and X series capability X1 - 01 support **monthly** payment purchase, and the license auto-renewal will be deducted **monthly**.

Tencent Effect	Update validity
Status	Normal
Feature	Advanced S107
Validity period	2023-03-30 12:00:00 - 2026-03-30 23:59:59
Auto-renewal	Disabled Enable

fter you enable auto-rene ear three days before it ex	wal, the Tencent Effect Ad pires.	vanced S107 will be autom	atically renewed ever
License type	End time	Expiration time	Price
Advanced S107	2024-12-08	2025-12-08	Querying
Advanced S107	2024-12-08	2025-12-08	Guerying

1.2 Auto-renewal status changed to Enabled.

Tencent Effect	Update validity
Status	Normal
Feature	Advanced S107
Validity period	2023-03-30 12:00:00 - 2026-03-30 23:59:59
Auto-renewal	Enabled Disable Manage

2. Disable Auto-renewal. The **Auto-renewal** of the license can be turned off in the **Enabled** status by click **Disable**. After it expires, it will no longer be automatically renewed.

Tencent Effect	Update validity
Status	Normal
Feature	Advanced S107
Validity period	2023-03 <mark>-30 12:00:0</mark> 0 - 2026-03-30 23:59:59
Auto-renewal	Enabled Disable Manage

Disable						×
After you disable auto renewed when it expir If you want to continu before it expires.	-renewal, the Ter es. e to use the Tenc	ncent Effect Ac	lvanced S107 v ure, remember	vill no longer to renew the	be automatically license manually	
Next expiration time	2026-03-30					
		Disable	Cancel]		

You can navigate to Renewal Management to set resources to automatic renewal.

In the search box on the right, search for a Tencent Effect package, locate the target resource, and click **Set to Auto-Renewal**.

Manual Renewal (24) Auto-renev	val (14) Non-renewal (0)				
Batch Renewal Set to Auto-Renewal	Set to Non-Renewal				
Instance ID/Name	Product Name	Region	Expiration Date(UTC+ 8) ↑	Project T	Unit Price
xmc	RT-Cube SDK	Other (others)	2023-11-26	DEFAULT PROJECT	950.0000000
xrrie	RT-Cube SDK	Other (others)	2023-11-26	DEFAULT PROJECT	2500.000000
xmc	RT-Cube SDK	Other (others)	2023-11-26	DEFAULT PROJECT	2500.000000

Adding and Renewing a License (Web)

Last updated : 2024-03-08 11:43:36

Tencent Effect offers various beauty filters and effects. To use the Tencent Effect SDK, you need to purchase a Tencent Effect package. For the billing details, see Pricing Overview.

After buying a package, you can use it to create a new license or extend the validity of an existing license in the Tencent Effect console. A web license can be bound to one domain and one Weixin Mini Program. This document shows you how to add an official web license, as well as how to renew an existing license.

You can **apply for free trial licenses** to try out Beauty AR Web features. For details, see Free Trial License.

Creating an official license

You get an official license by purchasing a package. The validity period of a license starts immediately after successful payment. To learn about the capabilities of different package editions, see Pricing Overview. The detailed directions are as follows:

1. Go to Web Licenses of the Tencent Effect SDK console and click **Create official license**.



2. Select the package edition, enter the Project name, Domain, and Mini Program AppID, and click Next.

Note:

A Standard package can be bound to a single domain, while an Advanced package can be bound to a wildcard domain (if you bind a license to the wildcard domain *.tencent.com , Tencent Effect will be available to any domain that ends with .tencent.com , such as a.tencent.com and b.tencent.com).

Create official lice	nse		×
1 Enter the ba	sic information > 2 Sel	ect a license resource to bind	
 A web lice allowed af 	nse can be used for a domain and a Weixin I ter binding. Please double-check before you	Mini Program. Modifications are not bind a license.	
Edition	Standard Beautification, filters, 2D stickers, makeup effects, and segmentation; does not support wildcards.	Advanced 3D stickers, Animoji, and virtual avatars in addition to the capabilities of the Standard edition; supports wildcards.	
Project name *	SDKTest Max 128 bytes; supports Chinese characte characters	rs, letters, numbers, spaces, and special	ତ
Domain	SDKTest.com Max 128 bytes; does not support wildcard	s	ତ
Mini Program AppID	wx1234567890abcdef A 16-character combination of numbers a	nd letters; starts with "wx"	ତ
	Next		

3. Enter the **Create official license** interface, click **Bind**. Select the unbound Tencent Effect package, and click **Create** can then generate official license. If you don't have any packages to bind, go to the Purchase Page to buy a package.

Enter the basic i	nformation > 2 S	select a license resource to bind	
Select a license resour	ce		Refres
Capability	Resource name/ID	Validity period	
Beauty AR Web	You ha	aven't bound a license resource ye <mark>t Bind</mark>	
Beauty AR Web	You ha Search by license name or resource	aven't bound a license resource y <mark>et Bind</mark>	Q

Note:

Before you click **Confirm**, double-check the domain and Weixin Mini Program AppID. **For official licenses**, **modifications are not allowed after binding**.

4. Upon successful creation of an official license, the page will display the generated official license information. During the SDK initialization configuration, the License URL and License token must be entered. Please store the following information carefully.

Basic information Beauty AR Web - Standard Update validity License key Image: Comparison of the comparison o	SDKTest Official license Web Domain SDKTest.com 🗗 Mini Program ApplD wx1234567890abcdef 🗖	Creation time 2023-11-02 10:33:51	
License key Image: Comparison of the second secon	Basic information	Beauty AR Web - Standard	Update validity
	License key 🔽	Status Normal Validity period 2023-01-03 17:33:03 to 2024-01-03 17:33:03	

Update official license valid period

You can log in to the Tencent Cloud's Tencent Effect SDK Console > Web License Management page to view the validity of the Tencent Effect official license. You can also subscribe to the audio-video terminal SDK under Message Subscription, and select Message Center/Email/SMS as the message receipt channel to get notified when the license is about to expire. Notifications will be sent out 32, 7, 3, and 1 days before the license expires, reminding you



to renew it in time to ensure business continuity. If your Tencent Effect official license has expired, you can follow the steps below to renew it:

1. Select the license you want to renew and click Update validity in the Tencent Effect capability.

SDKTest Official license	Mini Program AppID 🛛 wx1234567890abcdef 🗖	Creation time 20;	23-11-02 10:33:51	
Basic information		Beauty AR W	/eb - Standard	Update validi
License key		Status	Normal	
License token	B	Validity period	2023-01-03 17:33:03 to 2024-01-03 17:33:03	
		Auto-renewal	Enabled Disable Manage	

2. The acquisition method of the current license is **Acquired through direct purchase**. The validity can be extended through two methods: **Renew the current license** or **Select another license resource to replace**. The detailed steps are described as follows:

Note:

Resources with auto-renewal enabled do not support the license resource replacement method for renewal. If you want to change the validity period to that of another license, disable the auto-renewal function.

	Update license validity
	Current License acquisition method Acquired through direct purcher acquisition method
Beauty AR Web - Standard	Renew the current license Select another license resource to replace The validity period after renewal is: current validity period after replacement: change to the validity period of the relicense. (The original License can be rebound to other applications after being replaced) Select another license resource to replace
Validity period 2023-01-09 13:27:53 to 2027-01-09 13:27:53 Auto-renewal Enabled Disable Manage	 If selecting "Renew the current license", when the license resource is within the valid period or has expired for less th seven days, seconding to Tencent Cloud's billing regulations, renewing for the current license is supported. After rene the valid period will be refreshed to: current validity period + renewal duration. When the license resource has expirent more than seven days, the original resource has been destroyed, and we will purchase the same type of resource fory and automatically complete the replacement binding. After renewal, the valid period will be refreshed to: payment da renewal duration. If selecting "Select another license resource to replace", assuming that the valid period will be refreshed to April 30, 2024, the valid period will be refreshed to April 30, 2024 after replacer. After the original license is replaced, if it is still within the valid period, it can be used to replace and bind other applications. Both methods have no difference in license functionality.
	Update validity Cancel

Renew the current license

Select another license resource to replace

1. Click Renew the current license, and click Update validity.

Current License Acquired through direct purc	:hase
Renew the current license The validity period after renewal is: current validity period + renewal duration.	Select another license resource to replace Validity period after replacement: change to the validity period of other License (The original License can be rebound to other applications after being replaced)
f selecting "Renew the current license", when the license re even days, according to Tencent Cloud's billing regulations, ne valid period will be refreshed to: current validity period - nore than seven days, the original resource has been destro automatically complete the replacement binding. After n enewal duration. If selecting "Select another license resource to replace", assi eplacement is from April 30, 2023, to April 30, 2024, the vali fter the original license is replaced, if it is still within the val pplications.	source is within the valid period or has expired for less than renewing for the current license is supported. After renewal, renewal duration. When the license resource has expired fo yed, and we will purchase the same type of resource for you renewal, the valid period will be refreshed to: payment date + uming that the valid period of the license used for id period will be refreshed to April 30, 2024 after replacemen lid period, it can be used to replace and bind other

Note:

If you select Renew the current license:

When the license resource **is within the valid period or has expired for less than seven days**, according to Tencent Cloud's billing regulations, renewing for the current license is supported. After renewal, the valid period will be refreshed to: **current validity period + renewal duration**.

When the license resource **has expired for more than seven days**, the original resource has been destroyed, and we wil purchase the same type of resource for you and automatically complete the replacement binding, After renewal, the valid period will be refreshed to: **payment date + renewal duration**.

2. On the renewal screen, set the **Renewal period** for your Tencent Effect license. Renewals are available with **annual** subscriptions. Click **Confirm** to extend the validity of the license.

enewal)
License type	Current Ex	Renewal period	Expiration time	Unit Price	Renewal A
Beauty AR Web - Sta	2024-01-03	1 year ▼	2025-01-03	USD	USD
otal Cost:	USD				
		Confirm	Cancel		

1. Click Select another license resource to replace, and click Update validity.

Current License acquisition method	chase
Renew the current license The validity period after renewal is: current validity period + renewal duration.	Select another license resource to replace Validity period after replacement: change to the validity period of other License (The original License can be rebound to other applications after being replaced)
f selecting "Renew the current license", when the license re even days, according to Tencent Cloud's billing regulations, ne valid period will be refreshed to: current validity period fore than seven days, the original resource has been destro automatically complete the replacement binding. After enewal duration. If selecting "Select another license resource to replace", ass eplacement is from April 30, 2023, to April 30, 2024, the val fter the original license is replaced, if it is still within the val	source is within the valid period or has expired for less than , renewing for the current license is supported. After renewal + renewal duration. When the license resource has expired for yed, and we will purchase the same type of resource for you renewal, the valid period will be refreshed to: payment date suming that the valid period of the license used for lid period will be refreshed to April 30, 2024 after replacement lid period, it can be used to replace and bind other

2. On the **Update validity** page, click **Bind**, select an **unbound** Tencent Effect package (if no packages are available for binding, proceed to the Tencent Effect SDK purchase page to purchase a package), and click **Confirm**. **Note:**

Currently, the valid period of the renewal package only supports the renewal of the same type of package. That is, if the bound license package type is Standard, then the renewal can only choose the Standard package for renewal. If you want to change the bound package type, you need to submit a service ticket or contact the business for processing.

Renew		
elect a license resourc	e	Refr
Capability	Resource name/ID	Validity period
Beauty AR Web	You ha	ven't bound a license resource y et <mark>Bind</mark>
ou can buy new licenses at	Search by license name or resource	ID Q
-	Resource name/ID	Validity period ↓
	Beauty AR Web - Standard	2023-11-02 to 2024-11-02

3. Check the renewed validity period.

Note:

You cannot modify the information of an official license. If you want to use a package you purchased for a new application, click **Create official license** to bind it to a new application.

Auto-renewal

You can manage auto-renewal through **Console** and **Billing center** in 2 methods. The details are as follows.

Console

Billing center

A license acquired through the direct purchase mode supports the enabling of automatic renewal. License resources with automatic renewal enabled will be automatically renewed on an annual basis 3 days before expiration. Make sure your account has sufficient available balance before enabling automatic renewal. Otherwise, it may lead to a renewal failure and affect your usage.

Log in to the Tencent Cloud's Tencent Effect SDK Console > Web License Management management page and locate the license you wish to manage for automatic renewal:



1. Enable Auto-renewal.

1.1 In the **Disabled** status of the license Auto-renewal, click to **Enable** auto-renewal, and it will be automatically deducted and renewed **annually** three days before expiration.

Beauty AR W	leb - Standard	Update validity
Status	Normal	
Validity period	2023-01-03 17:33:03 to 2024-01-03 17:33:03	
Auto-renewal	Disabled Enable	

fter you enable auto-renewal, the very year three days before it ex	ne Beauty AR Web - Sta kpires.	andard license will be au	tomatically renewed
License type	End time	Expiration time	Price
Beauty AR Web - Standard	2027-01-09	2028-01-09	Guerying
	Enable auto-renewal	Cancel	

1.2 Auto-renewal status changed to Enabled.

		Update validity
Status	Normal	
Validity period	2023-01-09 13:27:53 to 2027-01-09 13:27:53	
Auto-renewal	Enabled Disable Manage	

2. Disable Auto-renewal. The **Auto-renewal** of the license can be turned off in the **Enabled** status by click **Disable**. After it expires, it will no longer be automatically renewed.

Beauty AR W	eb - Standard	Update validity
Status	Normal	
Validity period	2023-01-09 13:27:53 to 2027-01-09 13:27:53	
Auto-renewal	Enabled Disable Manage	

Disable		×
After you disable auto renewed when it expi If you want to continu manually before it exp	o-renewal, the Beauty AR Web - Standard license <mark>will no longer be automati</mark> res. Je to use the Beauty AR Web - Standard feature, remember to renew the lice pires.	cally ense
Next expiration time	2024-01-03	
	Disable auto-renewal Cancel	

You can navigate to Renewal Management to set resources to automatic renewal.

In the search box on the right, search for a Tencent Effect package, locate the target resource, and click **Set to Auto-Renewal**.

Manual Renewal (24) Auto-renewal (14) Non-renewal (0) Eatch Renewal Set to Auto-Renewal						
Instance ID/Name	Product Name	Region	Expiration Date(UTC+ 8) †	Project T	Unit Price	Operation
xmc	RT-Cube SDK	Other (others)	2023-11-26	DEFAULT PROJECT	950.0000000USD/ month	Renew Set to Auto-Renewal More 🔻
xme	RT-Cube SDK	Other (others)	2023-11-26	DEFAULT PROJECT	2500.0000000USD/ month	Renew Set to Auto-Renewal More 🔻
xmc	RT-Cube SDK	Other (others)	2023-11-26	DEFAULT PROJECT	2500.0000000USD/ month	Renew Set to Auto-Renewal. More 🔻

FAQs

Last updated : 2023-06-25 09:48:18

This document answers questions you may encounter when using Tencent Effect licenses.

License Basics

What is the relationship between a Tencent Effect license and the Tencent Effect SDK?

The Tencent Effect SDK is a collection of software development tools that make it easier for you to integrate advanced beautification effects into your apps for different software packages, software frameworks, and operating systems. A license is required for you to be able to use the features of the SDK. The license information of the Tencent Effect SDK consists of a of Key and LicenseURL / Token. After getting them and entering them into the SDK, you can enable the SDK features.

How do I get an official license for Tencent Effect?

Refer to the "Pricing Overview" document to purchase a Tencent Effect package and get a license to use the Tencent Effect SDK. After purchasing a package, you need to bind it in the Tencent Effect console before you can use the corresponding features. For detailed directions, see Purchasing an Official License.

Mobile/Desktop Editions

What is the validity period of a Tencent Effect license? How do I renew it?

Trial license: A trial license is valid for 14 days after issuance. It can be renewed one time to extend its validity period to a maximum of 28 days total. For example, if you applied for a trial license on January 1, 2022, and were issued a license on January 2, 2022, the license would be valid until 00:00:00 on January 17, 2022. If you renew the license, it would then expire at 00:00:00 on January 31, 2022.

Official license: An official license is valid for one year (365 days) after purchase. For example, if you successfully purchase the official version License on January 1, 2022, the official version License will expire at 00:00:00 on January 2, 2023.

You renew an official license for an application by purchasing a new package and binding it to the application. For detailed directions, see Adding and Renewing a License (Mobile).

Can I modify the bundle ID/package name bound to a Tencent Effect license?

The project information bound to a **trial license** can be modified.

To do so, go to Tencent Effect console > Trial license and click Edit on the right of the trial license information to



enter the edit page.

The package name/bundle ID or process name (Windows)/bundle ID (macOS) bound to an **official license** cannot be modified.

How do I upgrade or downgrade a Tencent Effect license?

The Tencent Effect SDK comes in 17 editions. For more information on the differences in their features, see Pricing Overview. You cannot upgrade or downgrade the SDK license while while it is still valid. When the license expires, you can change it to a more suitable license.

The package offered for trial is the full-featured S1-07, which allows you to try all features of the Tencent Effect SDK. While using a trial license, you can purchase an official license at any time.

How many applications and devices can I use a license for?

One Tencent Effect native license can be bound to a mobile or desktop application, and modifications are not allowed after binding. It can be bound to one Bundle ID and one Package Name (which must be different) of a mobile application or to one Process Name (Windows) and one Bundle ID (macOS) of a desktop application. A license cannot be bound to both a mobile application and a desktop application. To bind a license to multiple platforms, you need to purchase the corresponding number of licenses.

There is no limit on the number of licenses that can be added to an account or the number of authorized devices.

Web Editions

What is the validity period of a Tencent Effect license? How do I renew it?

A **trial license** is valid for 14 days after it is bound to the project information (it can be renewed once to extend its validity to a maximum of 28 days total).

The validity period of an **official license** starts from the day it is purchased. For example, if you purchased an official Standard license for one month on January 1, 2023, it would expire on February 1, 2023. An official license can be renewed as instructed in Renewing Official License.

What should I do if an error (referer Or WeChatAppId does not match) is reported after the SDK connection?

Check whether the Domain or WeChatAppId configured in the console matches the actual web domain or WeChatAppId . If the web domain contains a special port other than 80 and 443, add the port number.

Can I modify the domain bound to a Tencent Effect license?

The project information bound to a **trial license** can be modified.

To do so, go to Tencent Effect console > Trial license and click Edit on the right of the trial license information to enter the edit page.



The domain or mini program Appid bound to a **Tencent Effect official license** cannot be modified.