

Tencent Effect SDK

Demos

Product Documentation



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Demos

Last updated : 2024-08-08 18:08:43



Demo



You can download our demo app to try out the capabilities of the Tencent Effect SDK. We also offer a Tencent Effect demo project as well as demo projects for different scenarios. You can modify the code based on your needs to build your own project.

Note :

The [iOS ZIP file](#) includes both the **SDK** and **demo project**.

Tencent Effect demos

Platform	Demo	Demo Project	Integration Guide
iOS		GitHub	iOS
Android	 Click here to download	GitHub	Android
Web		-	Overview

	 Click here to view		
Mini program		-	-
macOS	ZIP package	ZIP package	-
Windows	ZIP package	ZIP package	-
Flutter	ZIP package	GitHub	Flutter

Scenario-specific demos

We offer MLVB, TRTC, and UGSV demo projects integrated with the Tencent Effect SDK. You can modify the code in a demo project to build your own project.




Product	Platform	Demo Project	Integration Guide
MLVB	iOS	ZIP package	iOS
	Android	ZIP package	Android
TRTC	iOS	ZIP package	iOS
	Android	ZIP package	Android
UGSV	iOS	ZIP package	iOS
	Android	ZIP package	Android

Mobile Demos

The Tencent Effect demo integrates modules including beautification, filters, animated stickers, makeup, and keying.

Beautification

This module offers smart beautification capabilities. It supports approximately 30 kinds of facial feature adjustment, including skin smoothing, face slimming, eye enlarging, sharpening, brightening, face shrinking, face narrowing, cheekbone slimming, nose slimming, lip reshaping, forehead reshaping, lipstick, blush, facial contouring, teeth whitening, eye dark circle removal, smile line removal, rosy skin, saturation adjustment, contrast adjustment, wrinkle removal, eye tilting, face shortening, eye brightening, nose wing adjustment, nose position adjustment, eye bag removal, lip thickness adjustment, eye distance adjustment, and chin reshaping.

Chin slimming	Eye distance	Nose slimming
		

Filters

This module leverages the image fusion technology to offer more than 100 high-performance, natural, and real-time color filters such as white, natural, first love, clear, confession, allure, and bright.



Animated stickers

With the capabilities of facial feature location and tracking as well as gesture recognition, this module offers up to 58 2D and 3D animated stickers that can be dynamically applied to one or multiple people.

2D			
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animated
effects3D
animated
effects

Keying

This module supports real-time keying and offers nine sophisticated and animated backgrounds.

