

# Features



## Character Creation

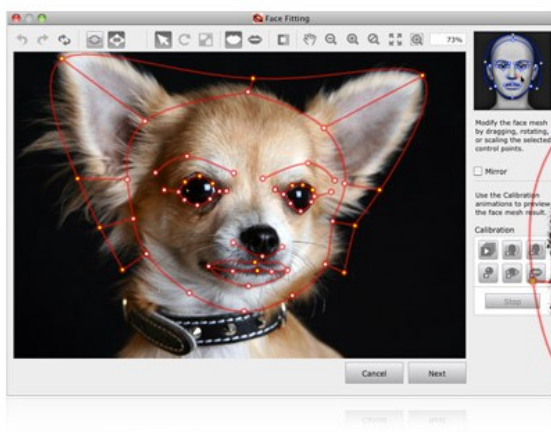
### Face Photo Fitting

- Import your own images, or photographs from JPEG, BMP, TGA, and PNG formats.
- You can rotate, crop images, make color correction with the fully featured image editor, and complete the face fitting process with illustrated guides in the same environment.
- CrazyTalk7 automatically fits a facial wireframe to your image. You may then further use 4 additional clicks to adjust the corners of the eyes and the mouth. In a short time, you will already have complete control to fine-tune additional fitting points.
- Furthermore, a direct image can be imported from your webcam for faster face fitting.



### Head & Hair Mesh

- Increased facial angles prevent photo distortion during facial rotation.
- The Face Orientation function allows you to edit front and side ( $\leq 45^\circ$ ) images. Turn a flat image into a life-like, 3D animations.
- The advanced hair mesh layer can handle characters with long hair, horns and ears for you to create vivid and natural-looking animations.





## 3D Face Profile

- Enhanced facial meshes provide all kinds of different facial contours, especially for non-human character fitting.
- CrazyTalk7 Face Profile Styles allow you to animate different characters, including human, animal, and cartoon-like faces with realistic performances.

## Custom Eyes & Teeth

- Advanced Facial Settings allow you to fine-tune the color, position, scale of the eyes, teeth, mouth and lips.
- Customize to perfectly match the eyes and teeth of your character by importing any image as a texture.



## Mask & Background

- CrazyTalk7's Mask Editor helps you automatically remove the original background with a few simple strokes to the image. Later, you can further refine the results, or smooth the edges with the Feather Brush Tool.
- Replace the background with any new color or image. Your virtual host can be transferred from a dull scene to a relaxing beach vacation or a professional studio set. Everything is possible right inside CrazyTalk7.

