



Figure 1. 3D style results of our GroupPortrait. Our method can not only generate realistic photos, but also various anime-style images. Since our method is pluggable, it can be generated on different Stable Diffusion base models or by superimposing different lora models.



Figure 2. Comparison of our LatentID with state-of-the-art methods in generating images of single-ID in text-to-image mode. All results are generated with prompt "a man/woman, photo-realistic, high resolution, high quality."



Figure 3. Results of our GroupPortrait in inpainting mode. Given an exquisite template, our method can generate high-fidelity group photos for different reference images. Compared with the text-to-image mode, the background and clothing of the inpainting mode remain unchanged, which is more advantageous.