**[FREE GUIDE] Character Consistency**

**👉 Newest Version:** [**Mickmumpitz\_ControllableCharacters\_v03.json**](https://www.patreon.com/file?h=103261741&i=20511145)

This is the free guide for my video “Create consistent, poseable AI characters and backgrounds for your projects! (ComfyUI Tutorial)”.

**1 Install ComfyUI**

1. Download ComfyUI: <https://github.com/comfyanonymous/ComfyUI>
2. Extract the folder to the location where you want to install ComfyUI.
3. Download ComfyUI Manager: <https://github.com/ltdrdata/ComfyUI-Manager>
4. Extract it, put it into your ComfyUI directory and run it.
5. After it’s done you can run ComfyUI by clicking **run\_nvidia\_gpu**

Congratulations, you installed ComfyUI! 🥳 To use my workflow you’ll need some extra models and extensions, but it is super easy to install them!

**2 Download the Models**

Download these models and put them in the corresponding folders:

1. **Checkpoint:** <https://civitai.com/models/293331/wildcardx-xl-turbo>

📁 ComfyUI\_windows\_portable\ComfyUI\models\**checkpoints**

| **!** | You can also use any other SDXL or SD 1.5 checkpoints. I recommend LCM, Turbo or lightning ones though for faster generation time especially for the video workflows. You can find more models on CivitAI.com. Check the example images for the settings and match them in your KSamplers! |
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1. **SDXL CONTROLNET:** <https://huggingface.co/lllyasviel/sd_control_collection/tree/main>

(sai\_xl\_depth\_256lora )

and: <https://huggingface.co/thibaud/controlnet-openpose-sdxl-1.0/tree/main>

(OpenPoseXL2.safetensors)

**and:** <https://huggingface.co/TheMistoAI/MistoLine/tree/main>

([mistoLine\_rank256.safetensors](https://huggingface.co/TheMistoAI/MistoLine/blob/main/mistoLine_rank256.safetensors)) **<- For the new version!**

📁 ComfyUI\_windows\_portable\ComfyUI\models\controlnet\**sdxl**

1. **SD 1.5 CONTROLNET** https://huggingface.co/lllyasviel/ControlNet/tree/main/models

([control\_sd15\_depth.pth](https://huggingface.co/lllyasviel/ControlNet/blob/main/models/control_sd15_depth.pth), [control\_sd15\_openpose.pth](https://huggingface.co/lllyasviel/ControlNet/blob/main/models/control_sd15_openpose.pth))

📁 ComfyUI\_windows\_portable\ComfyUI\models\controlnet\

1. **IP ADAPTER MODELS:** <https://huggingface.co/h94/IP-Adapter/tree/main/sdxl_models>

(all of them)

📁 ComfyUI\_windows\_portable\ComfyUI\custom\_nodes\ComfyUI\_IPAdapter\_plus\**models**

1. **CLIP VISION:** [**CLIP-ViT-H-14-laion2B-s32B-b79K.safetensors**](https://huggingface.co/h94/IP-Adapter/resolve/main/models/image_encoder/model.safetensors)**, download and rename**

[**CLIP-ViT-bigG-14-laion2B-39B-b160k.safetensors**](https://huggingface.co/h94/IP-Adapter/resolve/main/sdxl_models/image_encoder/model.safetensors)**, download and rename**

📁 ComfyUI\_windows\_portable\ComfyUI\models\**clip\_vision**

**You can also download these models via the ComfyUI manager! Just search for “ipAdapter”.**

**3 Install the workflow (Custom Nodes)**

1. Now select a workflow and drag & drop it into your ComfyUI interface.
2. A lot of the nodes will be red, because they are not installed yet. To install them, go to ComfyUI Manager -> Install missing Custom Nodes.

| **!** | If you're having trouble with some of the custom nodes not installing properly, go to “install missing custom nodes” in the ComfyUI manager, delete them and go to “install custom nodes”, search for them and install them from there. |
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1. When it’s done, restart ComfyUI.

| **!** | Double check all “load” nodes! (Load Checkpoint, Load Controlnet Model) and check if all the models are loaded correctly. You might need to re-select them to work.  Also, when first using the workflows it might download some extra models (for example for the RemBG node. It will only need to do that once though so after that it will be a lot faster. |
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1. Have fun generating!

**4 Tips & Tricks**

This part is still in progress! I will add tips and tricks here based on your feedback.

|  | Set the start\_at to values like this if your character doesn't follow the pose correctly. |
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|  | Use the first ip Adapter to set your emotion! |