AU1 - Inner Brow Raiser AU4 - Brow Lowerer Neutral AU12 - Lip Corner Puller AU15 - Lip Corner Depressor A young man in a park Action Units [Intensities] Reference **Image Prompts** Identity Prompt Image Encoder Action Units [Intensities] A woman in the snow AU1+2+5+25+26 [4, 4, 2, 4, 4] Surprised A woman in a red dress in a garden A woman reading a book AU6+12 AU4+17+20 Contented Focused [3, 4][3, 2, 3]

Action Unit Localized Intensity Control

Unconventional expressions with action units a close up of a girl with



a man in a park

AU1+2+4+9
[4, 4, 3, 3]

Doubtful



freckles

AU1+4
[2, 4.5]

Concerned



AU1+2+12
[4, 4, 3]

Satisfied



Wearing a red sweater

AU4+6+9+15+17

[4, 2.4, 2.4, 3.2, 3.2, 1.6]

Tense

a man with a bald head







Step-by-step Generation













AU1+2+5+25+26 [3, 3, 4, 4, 4]

Surprised