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Layer (type) Output Shape Param #

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PixelNormLayer-1 [-1, 512] 0

EqualizedLinearPropia-2 [-1, 512] 262,656

LeakyReLU-3 [-1, 512] 0

EqualizedLinearPropia-4 [-1, 512] 262,656

LeakyReLU-5 [-1, 512] 0

EqualizedLinearPropia-6 [-1, 512] 262,656

LeakyReLU-7 [-1, 512] 0

EqualizedLinearPropia-8 [-1, 512] 262,656

LeakyReLU-9 [-1, 512] 0

EqualizedLinearPropia-10 [-1, 512] 262,656

LeakyReLU-11 [-1, 512] 0

EqualizedLinearPropia-12 [-1, 512] 262,656

LeakyReLU-13 [-1, 512] 0

EqualizedLinearPropia-14 [-1, 512] 262,656

LeakyReLU-15 [-1, 512] 0

EqualizedLinearPropia-16 [-1, 512] 262,656

LeakyReLU-17 [-1, 512] 0

GMapping-18 [-1, 10, 512] 0

PixelNormLayer-19 [-1, 512] 0

EqualizedLinearPropia-20 [-1, 512] 262,656

LeakyReLU-21 [-1, 512] 0

EqualizedLinearPropia-22 [-1, 512] 262,656

LeakyReLU-23 [-1, 512] 0

EqualizedLinearPropia-24 [-1, 512] 262,656

LeakyReLU-25 [-1, 512] 0

EqualizedLinearPropia-26 [-1, 512] 262,656

LeakyReLU-27 [-1, 512] 0

EqualizedLinearPropia-28 [-1, 512] 262,656

LeakyReLU-29 [-1, 512] 0

EqualizedLinearPropia-30 [-1, 512] 262,656

LeakyReLU-31 [-1, 512] 0

EqualizedLinearPropia-32 [-1, 512] 262,656

LeakyReLU-33 [-1, 512] 0

EqualizedLinearPropia-34 [-1, 512] 262,656

LeakyReLU-35 [-1, 512] 0

GMapping-36 [-1, 10, 512] 0

Truncation-37 [-1, 10, 512] 0

NoiseLayer-38 [-1, 512, 4, 4] 512

ReLU-39 [-1, 512, 4, 4] 0

InstanceNorm2d-40 [-1, 512, 4, 4] 0

EqualizedLinear-41 [-1, 1024] 525,312

StyleMod-42 [-1, 512, 4, 4] 0

CapaS\_StyleMode-43 [-1, 512, 4, 4] 0

Conv2dPropia-44 [-1, 512, 4, 4] 2,359,808

NoiseLayer-45 [-1, 512, 4, 4] 512

ReLU-46 [-1, 512, 4, 4] 0

InstanceNorm2d-47 [-1, 512, 4, 4] 0

EqualizedLinear-48 [-1, 1024] 525,312

StyleMod-49 [-1, 512, 4, 4] 0

CapaS\_StyleMode-50 [-1, 512, 4, 4] 0

InputBlock-51 [-1, 512, 4, 4] 512

Conv2dPropia-52 [-1, 3, 4, 4] 1,539

GSynthesis-53 [-1, 3, 4, 4] 0

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Total params: 7,616,003

Trainable params: 7,615,491

Non-trainable params: 512

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Input size (MB): 0.01

Forward/backward pass size (MB): 1.02

Params size (MB): 29.05

Estimated Total Size (MB): 30.07

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