

Model	MACC	COMP	ADD	DIV	Activations	Params	SIZE(MB)
SimpleNet	1.9G	1.82M	1.5M	1.5M	6.38M	6.4M	24.4
SqueezeNet	861.34M	9.67M	226K	1.51M	12.58M	1.25M	4.7
Inception v4*	12.27G	21.87M	53.42M	15.09M	72.56M	42.71M	163
Inception v3*	5.72G	16.53M	25.94M	8.97M	41.33M	23.83M	91
Incep-Resv2*	13.18G	31.57M	38.81M	25.06M	117.8M	55.97M	214
ResNet-152	11.3G	22.33M	35.27M	22.03M	100.11M	60.19M	230
ResNet-50	3.87G	10.89M	16.21M	10.59M	46.72M	25.56M	97.70
AlexNet	7.27G	17.69M	4.78M	9.55M	20.81M	60.97M	217.00
GoogleNet	16.04G	161.07M	8.83M	16.64M	102.19M	7M	40
NIN	11.06G	28.93M	380K	20K	38.79M	7.6M	29
VGG16	154.7G	196.85M	10K	10K	288.03M	138.36M	512.2