

Network	# of Params	Output Feat. Dim.	Augmentation	Train Crop	Test Crop	Top-1	Top-5
ResNet-152 [7]	60.0M	2,048	scale	224×224	224×224	23.0	6.7
Pre-ResNet-152 [†] [8]	60.0M	2,048	scale+asp ratio	224×224	224×224	22.2	6.2
Pre-ResNet-200 [†] [8]	64.5M	2,048	scale+asp ratio	224×224	224×224	21.7	5.8
WRN-50-2-bottleneck [34]	68.9M	2,048	scale+asp ratio	224×224	224×224	21.9	6.0
PyramidNet-200 ($\alpha = 300$)	62.1M	1,456	scale+asp ratio	224×224	224×224	20.5	5.3
PyramidNet-200 ($\alpha = 300$)*	62.1M	1,456	scale+asp ratio	224×224	224×224	20.5	5.4
PyramidNet-200 ($\alpha = 450$)*	116.4M	2,056	scale+asp ratio	224×224	224×224	20.1	5.4
ResNet-200 [7]	64.5M	2,048	scale	224×224	320×320	21.8	6.0
Pre-ResNet-200 [8]	64.5M	2,048	scale+asp ratio	224×224	320×320	20.1	4.8
Inception-v3 [32]	-	2,048	scale+asp ratio	299×299	299×299	21.2	5.6
Inception-ResNet-v1 [30]	-	1,792	scale+asp ratio	299×299	299×299	21.3	5.5
Inception-v4 [30]	-	1,536	scale+asp ratio	299×299	299×299	20.0	5.0
Inception-ResNet-v2 [30]	-	1,792	scale+asp ratio	299×299	299×299	19.9	4.9
PyramidNet-200 ($\alpha = 300$)	62.1M	1,456	scale+asp ratio	224×224	320×320	19.6	4.8
PyramidNet-200 ($\alpha = 300$)*	62.1M	1,456	scale+asp ratio	224×224	320×320	19.5	4.8
PyramidNet-200 ($\alpha = 450$)*	116.4M	2,056	scale+asp ratio	224×224	320×320	19.2	4.7