

Input patch size	pool1 kernel size / stride	Overall time (ms)	conv1 speedup	pool1 speedup	Overall speedup
37×37	$2 \times 2 / 2$	24.53	2264.0	218.0	1293.8
69×69	$4 \times 4 / 4$	26.84	3406.9	390.7	1320.8
133×133	$8 \times 8 / 8$	35.39	7476.8	735.1	1560.8