

Conv1_1	$3 \times 3 \times 64$ Stride: (1, 1) Pad: 1	ReLU
Conv1_2	$3 \times 3 \times 64$ Stride: (1, 1) Pad: 1	ReLU
Pool1 Max pooling 2×2 Stride: (2, 2)		
Conv2_1	$3 \times 3 \times 128$ Stride: (1, 1) Pad: 1	ReLU
Conv2_2	$3 \times 3 \times 128$ Stride: (1, 1) Pad: 1	ReLU
Pool2 Max pooling 2×2 Stride: (2, 2)		
Conv3_1	$3 \times 3 \times 256$ Stride: (1, 1) Pad: 1	ReLU
Conv3_2	$3 \times 3 \times 256$ Stride: (1, 1) Pad: 1	ReLU
Conv3_3	$3 \times 3 \times 256$ Stride: (1, 1) Pad: 1	ReLU
Pool3 Max pooling 2×2 Stride: (2, 2)		
Conv4_1	$3 \times 3 \times 512$ Stride: (1, 1) Pad: 1	ReLU
Conv4_2	$3 \times 3 \times 512$ Stride: (1, 1) Pad: 1	ReLU
Conv4_3	$3 \times 3 \times 512$ Stride: (1, 1) Pad: 1	ReLU
Pool4 Max pooling 2×2 Stride: (2, 2)		
Conv5_1	$3 \times 3 \times 512$ Stride: (1, 1) Pad: 1	ReLU
Conv5_2	$3 \times 3 \times 512$ Stride: (1, 1) Pad: 1	ReLU
Conv5_3	$3 \times 3 \times 512$ Stride: (1, 1) Pad: 1	ReLU
Pool5 Max pooling 3×3 Stride: (3, 3)		
FC6 $1 \times 1 \times 4096$		ReLU
FC7 $1 \times 1 \times 4096$		ReLU
FC8 $1 \times 1 \times 1000$		
Softmax		