

Description: AlexNet is deployed on Win8 64-bit operating system with a G3250 3.20 GHz Intel (R) Pentium (R) processor and 8GB RAM

Layer	Layer number	Layer execution time(s)	Size of output data(Mb)	Number of direct successor layers
conv1	1	0.155	1.1	2
pool1	2	0.031	0.25	3
conv2	3	0.2	0.7	4
pool2	4	0.034	0.2	5
conv3	5	0.217	0.3	6
conv4	6	0.201	0.3	7
conv5	7	0.16	0.2	8
pool5	8	0.02	0.05	9
fc6	9	0.762	0.02	10
fc7	10	0.232	0.01	11
fc8	11	0.142	0.01	-