list_size	sort	sort_HW
5	4.30E-06	4.53E-06
10	1.07E-06	1.09E-06
20	6.61E-06	5.17E-06
40	1.19E-05	6.47E-06
80	2.53E-05	8.53E-06
160	7.35E-05	1.49E-05
320	0.000230067	2.93E-05
640	0.000728288	6.21E-05
1280	0.00443689	0.000139147
2560	0.0105685	0.000298982
5120	0.0488006	0.000612743