

## Cuda Runtime Table

*(Only checked the serial times for the example parameters from the assignment instructions)*

Width	Height	Framerate	Compute Time
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640	400	32	0.008470 s (Serial: 8.4536 s)
640	400	64	0.016290 s (Serial: 16.4652 s)
1024	768	32	0.021442 s (Serial: 25.8404 s)
1024	768	64	0.039715 s (Serial 49.5985 s)
1280	720	50	0.037197 s
1920	1080	60	0.094339 s
2560	1440	60	0.164039 s
3200	1800	60	0.252533 s
3840	2160	60	0.358378 s
4096	2160	60	0.379965 s