

Intel i7 vs AMD Ryzen 7 (vsdiff.com)

Feature	Intel i7	AMD Ryzen 7
Architecture	10th/11th Gen (Comet Lake/Sky Lake)	Zen 3
Cores/Threads	8 Cores / 16 Threads	8 Cores / 16 Threads
Base Clock Speed	2.9-3.6 GHz	3.6-3.9 GHz
Boost Clock Speed	4.6-5.0 GHz	4.6-4.9 GHz
TDP	65-125W	65W
Integrated Graphics	Intel UHD 630	No Integrated Graphics
Socket Type	LGA 1200	AM4
Price Range	\$300-\$400	\$300-\$350

Source: <https://vsdiff.com/intel-i7-vs-amd-ryzen-7/>