

DESKTOP WORKSTATION ("Shimada Peak PRO")

Model	Codename (NOT FOR PUBLIC USE)	Family-Level Nomenclature	Family Name	Shortened Family Name (Full Family Name is preferred for first use)	Segment-Level Nomenclature	Preferred Nomenclature	Full Nomenclature	Shortened Nomenclature	Segment Badge	Processor Family Lockup
AMD Ryzen™ Threadripper™ PRO 9995WX	<i>Shimada Peak PRO</i>	AMD Ryzen™ PRO processor	AMD Ryzen™ Threadripper™ 9000 WX- Series processors with PRO technologies	AMD Ryzen™ Threadripper™ PRO 9000 WX-Series processors	AMD Ryzen™ Threadripper™ PRO processor	AMD Ryzen™ Threadripper™ 9995WX processor with PRO technologies	AMD Ryzen™ Threadripper™ 9995WX processor with PRO technologies (96C, 192T, 384MB L3 cache, up to 5.4GHz max boost)	AMD Ryzen™ Threadripper™ PRO 9995WX processor	 PID: 253294712-A	 20470652-B
AMD Ryzen™ Threadripper™ PRO 9985WX	<i>Shimada Peak PRO</i>	AMD Ryzen™ PRO processor	AMD Ryzen™ Threadripper™ 9000 WX- Series processors with PRO technologies	AMD Ryzen™ Threadripper™ PRO 9000 WX-Series processors	AMD Ryzen™ Threadripper™ PRO processor	AMD Ryzen™ Threadripper™ 9985WX processor with PRO technologies	AMD Ryzen™ Threadripper™ 9985WX processor with PRO technologies (64C, 128T, 256MB L3 cache, up to 5.4GHz max boost)	AMD Ryzen™ Threadripper™ PRO 9985WX processor	 PID: 253294712-A	 20470652-B
AMD Ryzen™ Threadripper™ PRO 9975WX	<i>Shimada Peak PRO</i>	AMD Ryzen™ PRO processor	AMD Ryzen™ Threadripper™ 9000 WX- Series processors with PRO technologies	AMD Ryzen™ Threadripper™ PRO 9000 WX-Series processors	AMD Ryzen™ Threadripper™ PRO processor	AMD Ryzen™ Threadripper™ 9975WX processor with PRO technologies	AMD Ryzen™ Threadripper™ 9975WX processor with PRO technologies (32C, 64T, 128MB L3 cache, up to 5.4GHz max boost)	AMD Ryzen™ Threadripper™ PRO 9975WX processor	 PID: 253294712-A	 20470652-B
AMD Ryzen™ Threadripper™ PRO 9965WX	<i>Shimada Peak PRO</i>	AMD Ryzen™ PRO processor	AMD Ryzen™ Threadripper™ 9000 WX- Series processors with PRO technologies	AMD Ryzen™ Threadripper™ PRO 9000 WX-Series processors	AMD Ryzen™ Threadripper™ PRO processor	AMD Ryzen™ Threadripper™ 9965WX processor with PRO technologies	AMD Ryzen™ Threadripper™ 9965WX processor with PRO technologies (24C, 48T, 128MB L3 cache, up to 5.4GHz max boost)	AMD Ryzen™ Threadripper™ PRO 9965WX processor	 PID: 253294712-A	 20470652-B
AMD Ryzen™ Threadripper™ PRO 9955WX	<i>Shimada Peak PRO</i>	AMD Ryzen™ PRO processor	AMD Ryzen™ Threadripper™ 9000 WX- Series processors with PRO technologies	AMD Ryzen™ Threadripper™ PRO 9000 WX-Series processors	AMD Ryzen™ Threadripper™ PRO processor	AMD Ryzen™ Threadripper™ 9955WX processor with PRO technologies	AMD Ryzen™ Threadripper™ 9955WX processor with PRO technologies (16C, 32T, 64MB L3 cache, up to 5.4GHz max boost)	AMD Ryzen™ Threadripper™ PRO 9955WX processor	 PID: 253294712-A	 20470652-B
AMD Ryzen™ Threadripper™ PRO 9945WX	<i>Shimada Peak PRO</i>	AMD Ryzen™ PRO processor	AMD Ryzen™ Threadripper™ 9000 WX- Series processors with PRO technologies	AMD Ryzen™ Threadripper™ PRO 9000 WX-Series processors	AMD Ryzen™ Threadripper™ PRO processor	AMD Ryzen™ Threadripper™ 9945WX processor with PRO technologies	AMD Ryzen™ Threadripper™ 9945WX processor with PRO technologies (12C, 24T, 64MB L3 cache, up to 5.4GHz max boost)	AMD Ryzen™ Threadripper™ PRO 9945WX processor	 PID: 253294712-A	 20470652-B

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Model	Number of Cores/Threads	Base frequency	Boost frequency ¹	TDP	L3 Cache	Socket	OPN
AMD Ryzen™ Threadripper™ PRO 9995WX	96/192	2.50	5.40	350W	384MB	sTR5	100-000001361
AMD Ryzen™ Threadripper™ PRO 9985WX	64/128	3.20	5.40	350W	256MB	sTR5	100-000000722
AMD Ryzen™ Threadripper™ PRO 9975WX	32/64	4.00	5.40	350W	128MB	sTR5	100-000000723
AMD Ryzen™ Threadripper™ PRO 9965WX	24/48	4.20	5.40	350W	128MB	sTR5	100-000000724
AMD Ryzen™ Threadripper™ PRO 9955WX	16/32	4.50	5.40	350W	64MB	sTR5	100-000000725
AMD Ryzen™ Threadripper™ PRO 9945WX	12/24	4.70	5.40	350W	64MB	sTR5	100-000000726

1) Max boost for AMD Ryzen processors is the maximum frequency achievable by a single core on the processor running a bursty single-threaded workload. Max boost will vary based on several factors, including, but not limited to: thermal paste; system cooling; motherboard design and BIC.

