

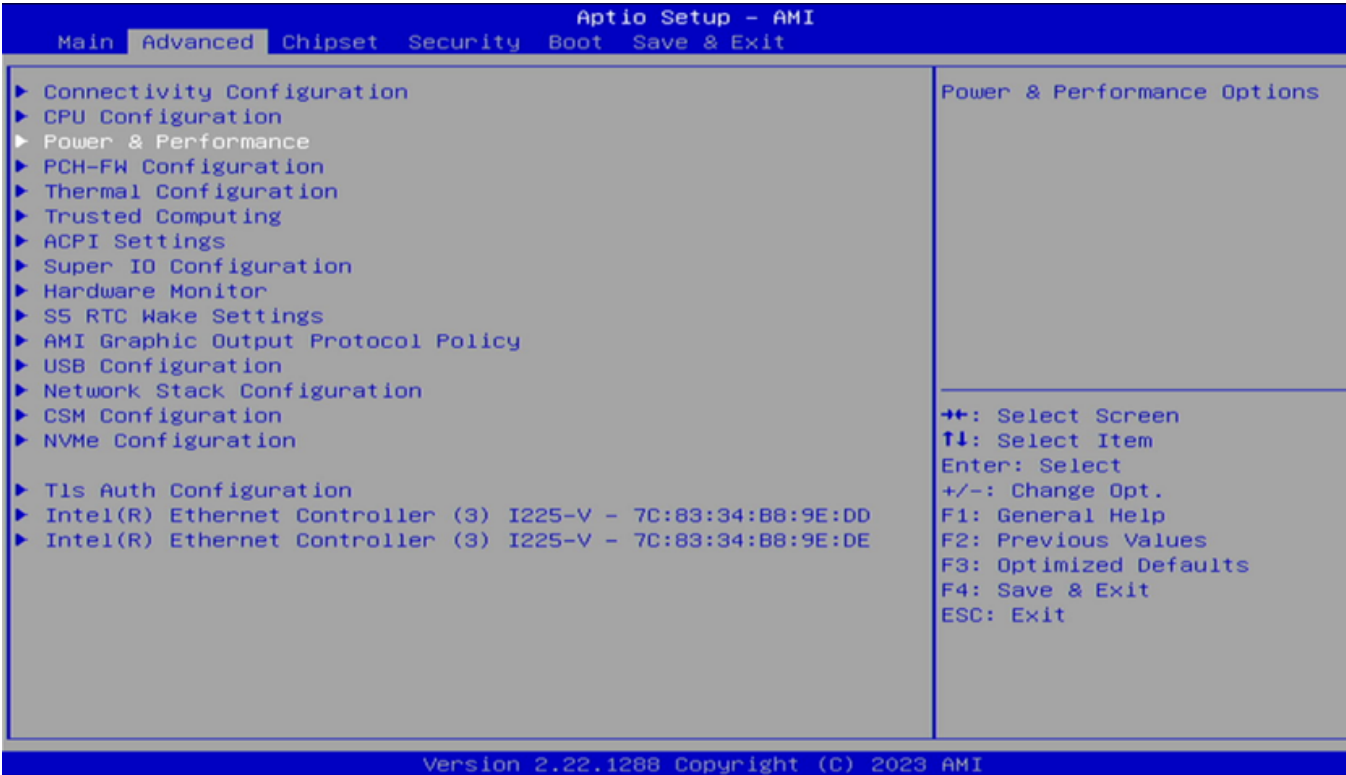
??CPU??

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1. ??????????????????logo???????Del?????BIOS??



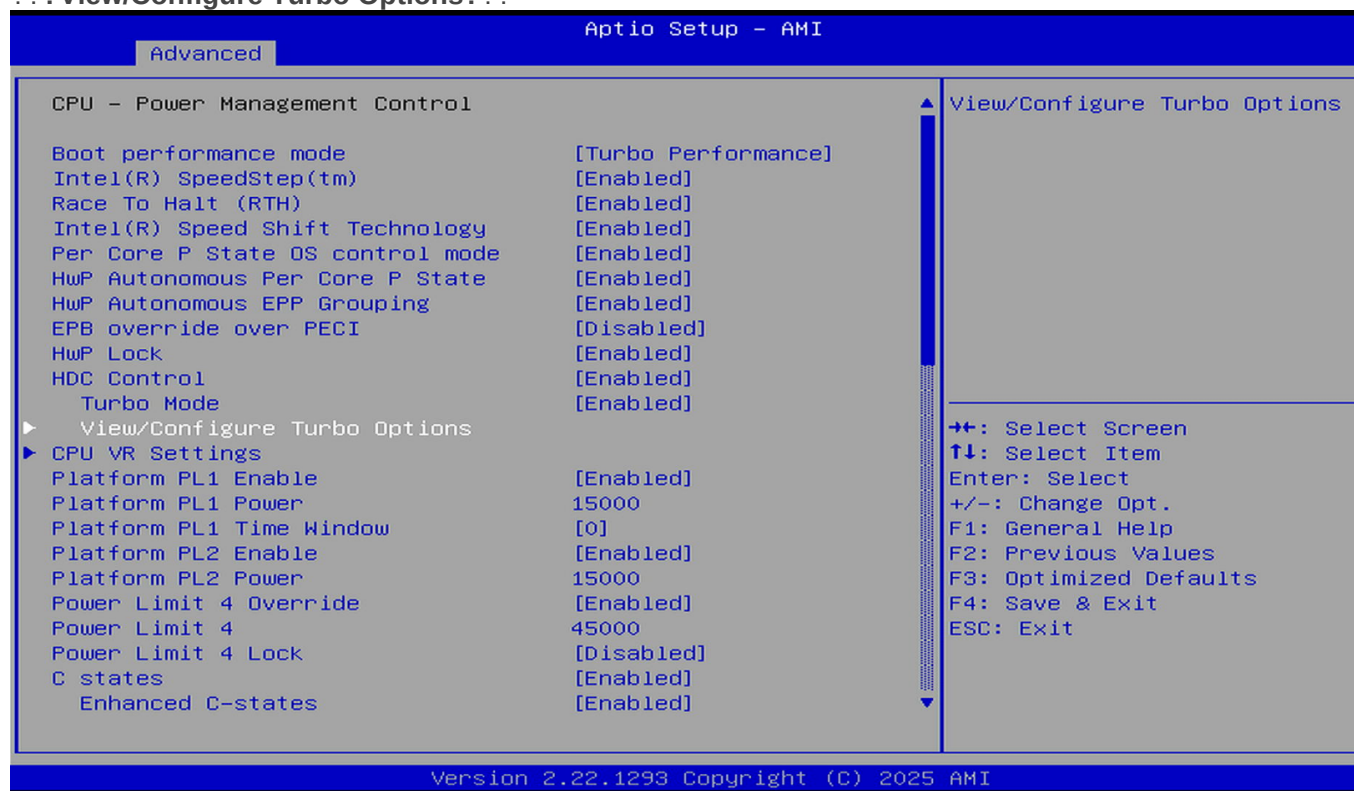
2. ???Advanced???????Power & Performance?



3. ?????CPU-Power Management Control?



4. ???View/Configure Turbo Options???



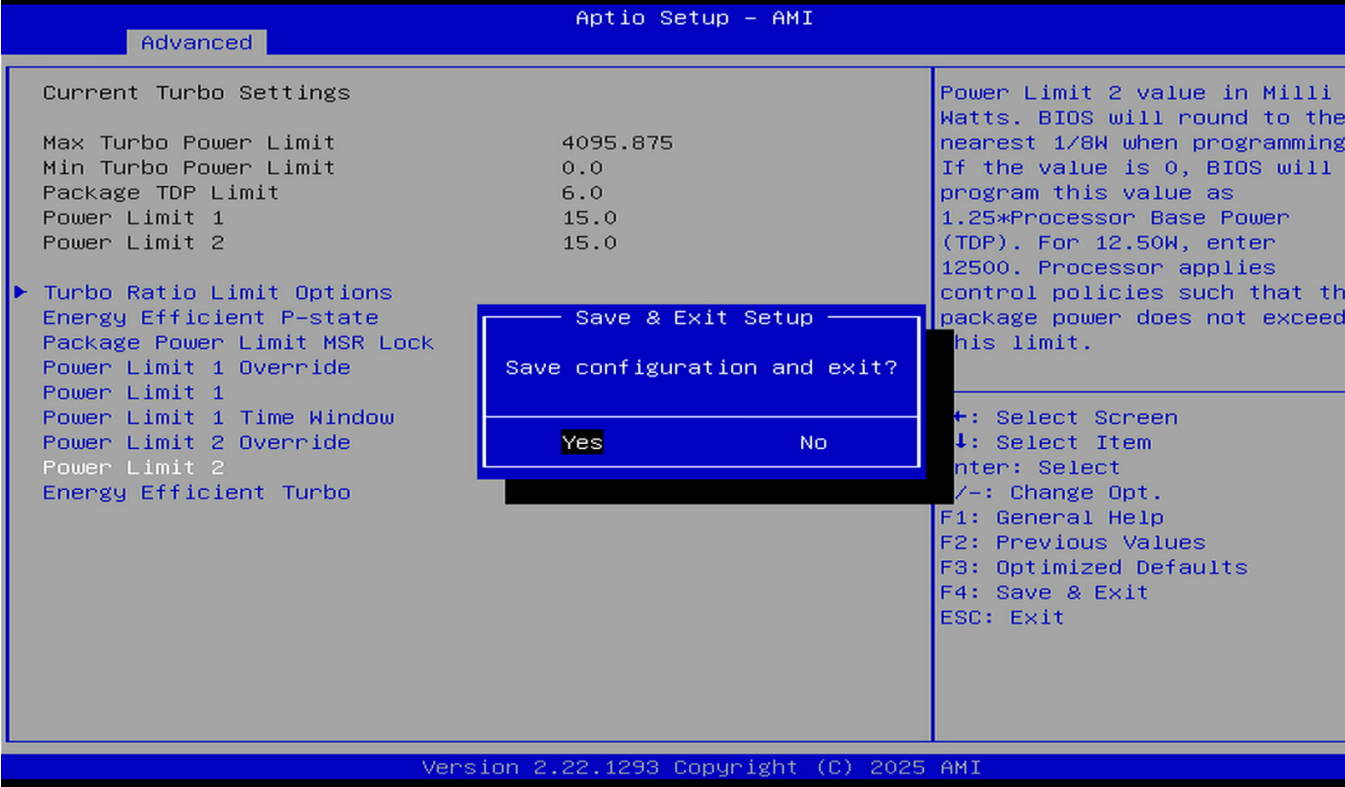
5. ???Power Limit1???Power Limit2????????15000???15W??

Aptio Setup - AMI		
Advanced		
Current Turbo Settings		Power Limit 1 in Milli Watts. BIOS will round to the nearest 1/8W when programming. 0 = no custom override. For 12.50W, enter 12500. Overclocking SKU Value must be between Max and Min Power Limits (specified by PACKAGE_POWER_SKU_MSR). Other SKUs: This value must be between Min Power Limit and Processor Base Power (TDP)
Max Turbo Power Limit	4095.875	
Min Turbo Power Limit	0.0	
Package TDP Limit	6.0	
Power Limit 1	15.0	
Power Limit 2	15.0	
▶ Turbo Ratio Limit Options		
Energy Efficient P-state	[Enabled]	
Package Power Limit MSR Lock	[Disabled]	
Power Limit 1 Override	[Enabled]	
Power Limit 1	15000	
Power Limit 1 Time Window	[0]	
Power Limit 2 Override	[Enabled]	
Power Limit 2	15000	
Energy Efficient Turbo	[Enabled]	
		→+: Select Screen ↑↓: Select Item Enter: Select +/-: Change Opt. F1: General Help F2: Previous Values F3: Optimized Defaults F4: Save & Exit ESC: Exit
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6. ???20000???20W

Aptio Setup - AMI		
Advanced		
Current Turbo Settings		Power Limit 2 value in Milli Watts. BIOS will round to the nearest 1/8W when programming. If the value is 0, BIOS will program this value as 1.25*Processor Base Power (TDP). For 12.50W, enter 12500. Processor applies control policies such that the package power does not exceed this limit.
Max Turbo Power Limit	4095.875	
Min Turbo Power Limit	0.0	
Package TDP Limit	6.0	
Power Limit 1	15.0	
Power Limit 2	15.0	
▶ Turbo Ratio Limit Options		
Energy Efficient P-state	[Enabled]	
Package Power Limit MSR Lock	[Disabled]	
Power Limit 1 Override	[Enabled]	
Power Limit 1	20000	
Power Limit 1 Time Window	[0]	
Power Limit 2 Override	[Enabled]	
Power Limit 2	20000	
Energy Efficient Turbo	[Enabled]	
		→+: Select Screen ↑↓: Select Item Enter: Select +/-: Change Opt. F1: General Help F2: Previous Values F3: Optimized Defaults F4: Save & Exit ESC: Exit
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7. ????????F4??????Yes????????????



“ ??? ??CPU????????????????????????????????