



DDR5 UDIMM



Assured Quality, Fast Speed, High Performance

Timetec DDR5 module is optimized for the latest DDR5 systems and offers higher frequencies, greater bandwidth, and lower power consumption than DDR4 modules. It's compatibility-tested across DDR5 systems for reliably fast performance.

Main Feature

- Speeds starts at 4800MHz 1.5x faster than DDR4
- JEDEC DDR5 On-die ECC (ODEC) to Improve error checking
- High-Quality Power Management IC (PMIC) Onboard
- lower power at only 1.1V
- Faster speeds and responsiveness

Specifications

Type	Desktop		
Module Type	288 Pin UDIMM		
Dram Config	1024x18, 2048x8		
Frequency	4800MHz	5600MHz	6000MHz (XMP)
Data Transfer Bandwidth	PC5-38400	PC5-44800	PC5-48000
Latency	CL40-40-40-77	CL46-46-46-90	CL32-38-38-76 / CL40-40-40-76
Voltage	1.1V	1.1V	1.35V
Warranty	Lifetime Warranty	Lifetime Warranty	Lifetime Warranty



Order Information

Frequency	CAS Latency	Capacity	TT Part Number
DDR5-4800 (PC5-38400)	CL40-40-40-77	8GB	75TT48NU1R8-8G
		16GB	75TT48NU1R8-16G
		32GB	75TT48NU2R8-32G
DDR5-5600 (PC5-44800)	CL46-46-46-90	8GB	75TT56NU1R8-8G
		16GB	75TT56NU1R8-16G
		32GB	75TT56NU2R8-32G
DDR5-6000 (PC5-48000)	CL32-38-38-76	16GB	75TT60NU1R8-16G
DDR5-6000 (PC5-48000)	CL40-40-40-76	32GB	75TT60NU2R8-32G



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