

DDR5 Memory UDIMM Series



- Interface: DDR5
- DIMM Type: UDIMM
- Voltage: 1.1/1.35/1.4V
- Capacity: 8GB/16GB/32GB
- Frequency: 4800/5600/6000/6400/6800/7200MHz
- Operating Temperature: 0-75°C
- Storage Temperature: -40-75°C

Series	DDR5 UDIMM Series								
Brand	KingDian								
Capacity	8GB				16GB				
Model Number	DDR5-PC-8GB				DDR5-PC-16GB				
EAN	6935515137634	6935515137641	6935515139317	6935515139324	6935515103134	6935515136057	6935515103011	6935515103028	6935515139319
Memory Speed / Frequency	4800MHz	5600MHz	6000MHz	6400MHz	4800MHz	5600MHz	6000MHz	6400MHz	6800MHz
Rank (1Rx8/2Rx8/8Rx4)	1Rx8	1Rx8	2Rx8	2Rx8	1Rx8	1Rx8	2Rx8	2Rx8	2Rx8
CAS Latency	CL40-40-40-77	CL46-45-45-90	CL46-48-48-96	CL32-39-39-80	CL40-40-40-77	CL46-45-45-90	CL46-48-48-96	CL32-39-39-80	CL34-45-45-77
Operating Voltage	1.1v	1.1v	1.35	1.4v	1.1v	1.1v	1.35	1.4v	1.4v
No. of Memory IC	8/16								
Power Consumption	3W								
Controller IC	NO								
Overclock Support (YES / NO)	NO								
ECC (Error Correction Code) (YES/NO)	NO								
Net Weight (g)	15g								
Gross Weight (g)	35g								
Pin Count	288								
OEM/ODM Support	YES								
Heat Sink / Heat Spreader	NO								
Form Factor	UDIMM								
Computer Memory Type (DRAM/SDRAM)	DRAM								
Operating Temperature	0-70°C								
Storage Temperature	-40-85°C								
Warranty	3 Years								
No. of Memory Channels (Single/Dual)	(Single/Dual)								
Product Dimension (W x D x H) in mm	133x30x4mm								
Buffered / Un-buffered Memory	Un-buffered Memory								
Memory IC Brand	Micron/Samsung/Sk Hynix								