Memory Module Specifications

DIMM DDR4 DRAM MEMORY 4 TO 16GB

FEATURES

Up to 2133 MHZ, 2400 MHZ, 2666, 3000 MHZ AND 3200 MHZ

Lifetime warranty No ECC No registered 288 Pin

Operating Temperature: 0° C to 85° C Storage Temperature: -55° C to $+100^{\circ}$ C



DDR4 memory modules are commonly applied in PCs, in which fast data transfer, high capacity as well as low power consumption is required. In order to ensure the highest quality of K-MEMORY memory modules, only the selected components are used. Thanks to the multilevel quality control as well as meticulous tests of each produced module, the user receives the products of exceptional reliability and the highest quality.

Compared to the older solutions, DDR4 modules are distinguished by its supply voltage of 1.2V, that makes it possible to reduce the running costs and energy by up to 40%. K-MEMORY DDR4 memory modules have been designed for the most demanding users who expect the highest performance and stability. New generation of memory includes both single and dual channel modules with frequency up to 3200 MHz.

Models

Part Number	Capacity	Organization	Туре	Clock	PC4	CL	Voltage
K2133/4GB	4 GB	512X8	DIMM DDR4	2133 MHZ	PC4-17000	15	1,2V
K2133/8GB	8 GB	1024X8	DIMM DDR4	2133 MHZ	PC4-17000	15	1,2V
K2133/16GB	16 GB	1024X8	DIMM DDR4	2133 MHZ	PC4-17000	15	1,2V
K2400/4GB	4 GB	512X8	DIMM DDR4	2400 MHZ	PC4-19200	17	1,2V
K2400/8GB	8 GB	1024X8	DIMM DDR4	2400 MHZ	PC4-19200	17	1,2V
K2400/16GB	16 GB	1024X8	DIMM DDR4	2400 MHZ	PC4-19200	17	1,2V
K2666/4GB	4 GB	512X8	DIMM DDR4	2666 MHZ	PC4-21300	19	1,2V
K2666/8GB	8 GB	1024X8	DIMM DDR4	2666 MHZ	PC4-21300	19	1,2V
K2666/16GB	16 GB	1024X8	DIMM DDR4	2666 MHZ	PC4-21300	19	1,2V
K3000/4GB	4 GB	1024X8	DIMM DDR4	3000 MHZ	PC4-24000	19	1,2V
K3000/8GB	8 GB	1024X8	DIMM DDR4	3000 MHZ	PC4-24000	19	1,2V
K3000/16GB	416GB	1024X8	DIMM DDR4	3000 MHZ	PC4-24000	19	1,2V
K3200/4GB	4 GB	512X8	DIMM DDR4	3200 MHZ	PC4-25600	15	1,2V
K3200/8GB	8 GB	1024X8	DIMM DDR4	3200 MHZ	PC4-25600	22	1,2V
K3200/16GB	16 GB	1024X8	DIMM DDR4	3200 MHZ	PC4-25600	22	1,2V

Information provided in this document pertain to K-Memory - products and is subject to change at any time