




KINGSTON FURY COMPARISON TABLE - MEMORY



	<i>FURY Beast DDR3</i>	<i>FURY Beast DDR4</i>	<i>FURY Beast DDR4 RGB</i>	<i>FURY Beast DDR5</i>	<i>FURY Renegade DDR4</i>	<i>FURY Renegade DDR4 RGB</i>
						
<i>Form Factor</i>	UDIMM	UDIMM	UDIMM	UDIMM	UDIMM	UDIMM
<i>XMP Ready</i>	No	Yes	Yes	Yes	Yes	Yes
<i>Plug N Play</i>	Yes	Yes	Yes	Yes	No	No
<i>Speeds*</i>	1600MT/s, 1866MT/s	2666MT/s, 3000MT/s, 3200MT/s, 3600MT/s, 3733MT/s	2666MT/s, 3000MT/s, 3200MT/s, 3600MT/s, 3733MT/s	4800MT/s, 5200MT/s, 5600MT/s, 6000MT/s	2400MT/s, 2666MT/s, 3000MT/s, 3200MT/s, 3600MT/s, 4000MT/s, 4266MT/s, 4600MT/s, 4800MT/s, 5000MT/s, 5133MT/s, 5333MT/s	3000MT/s, 3200MT/s, 3600MT/s, 4000MT/s, 4266MT/s, 4600MT/s
<i>CAS Latencies</i>	10	15, 16, 17, 18, 19	15, 16, 17, 18, 19	CL38, CL40	13, 15, 16, 18, 19, 20	15, 16, 18, 19
<i>Operating Temperature</i>	0° C to +85°	0°C to 85°C	0°C to 70°C	0°C to 85°C	0°C to 85°C	0°C to 70°C
<i>Voltages</i>	1.5V	1.2V, 1.35V	1.2V, 1.35V	1.1V, 1.25V, 1.35V	1.35V, 1.4V, 1.5V	1.35V, 1.4V, 1.5V
<i>Module Capacities</i>	4GB, 8GB	4GB, 8GB, 16GB, 32GB	8GB, 16GB, 32GB	8GB, 16GB, 32GB	8GB, 16GB, 32GB	8GB, 16GB, 32GB
<i>Kit Capacities</i>	8GB, 16GB	8GB, 16GB, 32GB, 64GB, 128GB	16GB, 32GB, 64GB, 128GB	16GB, 32GB, 64GB	16GB, 32GB, 64GB, 128GB, 256GB	16GB, 32GB, 64GB, 128GB, 256GB
<i>Single Modules</i>	Yes	Yes	Yes	Yes	Yes	Yes
<i>Dual Channel Kits</i>	Yes	Yes	Yes	Yes	Yes	Yes
<i>Quad Channel Kits</i>	No	Yes	Yes	No	Yes	Yes
<i>PCB Colour</i>	Black	Black	Black	Black	Black	Black
<i>Heat Spreader Colours</i>	Blue, black, red	Black	Black	Black	Black	Black
<i>Height</i>	32.8mm	34.1mm	41.24mm	34.9mm	42.2mm	42.2mm
<i>Warranty</i>	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime

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	<i>FURY Impact DDR3</i>	<i>FURY Impact DDR4</i>	<i>FURY Impact DDR5</i>
			
<i>Form Factor</i>	SODIMM	SODIMM	SODIMM
<i>XMP Ready</i>	No	Yes	Yes
<i>Plug N Play</i>	Yes	Yes	Yes
<i>Speeds*</i>	1600MT/s, 1866MT/s	2666MT/s, 2933MT/s, 3200MT/s	4800MT/s
<i>CAS Latencies</i>	9, 11	15, 16, 17, 20	CL38
<i>Operating Temperature</i>	0°C to 85°C	0°C to 85°C	0°C to 85°C
<i>Voltages</i>	1.35V, 1.5V	1.2V	1.1V
<i>Module Capacities</i>	4GB, 8GB	8GB, 16GB, 32GB	8GB, 16GB, 32GB
<i>Kit Capacities</i>	8GB, 16GB	8GB, 16GB, 32GB, 64GB	16GB, 32GB, 64GB
<i>Single Modules</i>	Yes	Yes	Yes
<i>Dual Channel Kits</i>	Yes	Yes	Yes
<i>Quad Channel Kits</i>	No	No	No
<i>PCB Colour</i>	Black	Black	Black
<i>Heat Spreader Colours</i>	Black	Black	Black
<i>Height</i>	30mm	30mm	30mm
<i>Warranty</i>	Lifetime	Lifetime	Lifetime

THIS DOCUMENT SUBJECT TO CHANGE WITHOUT NOTICE.
Information correct at time of print (February 2022).

* Kingston FURY Plug N Play memory will run in DDR3/DDR4/DDR5 systems up to the speed allowed by the manufacturer's system BIOS. PnP cannot increase the system memory speed faster than is allowed by the manufacturer's BIOS. Kingston FURY Plug N Play DDR3/DDR4/DDR5 products support XMP 3.0 specifications so overclocking can also be achieved by enabling the built-in XMP Profile.

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