

DDR3 Gaming Memory

KLEVV NEO

“Demonstration of
a Modern Metamorphosis”



Model Type

KM3N4GX2C / KM3N8GX2C
KM3N4GX4C / KM3N8GX4C

Description

Being reduced to its necessary elements, KLEVV Neo DDR3 Memory distinctly proves the motto “less but better” by its extreme performance with minimalistic design. By adopting select Memory ICs and severe test procedures, the reliable performance brings you the essentials to conquer the world.

Features

- Fully Support JEDEC DDR3 Standard (Power & Timing)
- All Include JEDEC SPD for 1600 11-11-11.
- VDD: 1,600/1,866 - 1.5V,
2,133 - 1.6V,
2,400/2,666/2,800 - 1.65V

Specifications

Min. Timing (ns)

Product	tCK	CL	tRCD	tRP
1,600	1.25	11.3	11.3	11.3
1,866	1.07	9.6	10.7	9.6
2,133	0.94	9.4	11.3	11.3
2,400	0.83	9.2	10.8	10.8
2,666	0.75	9.0	9.8	9.8
2,800	0.71	8.6	10.0	10.0

UL Rating ————— 94 V - 0

Operating Temperature ————— 0 to 85

Storage Temperature ————— -55 C to +100 C

Product Line Up

Format	DDR3 Unbuffered DIMM
Capacity	8GB (2 x 4GB)
	16GB (4 x 4GB)
	16GB (2 x 8GB)
	32GB (4 x 8GB)
Speed Voltage	1600 9-9-9 @ 1.5V
	1866 9-10-9 @ 1.5V
	2133 10-12-12 @ 1.6V
	2400 11-13-13 @ 1.65V
Pin out	240 Pin
Dimensions	133 X 45 X 8 mm
Warranty	Lifetime Warranty