

Product Specification

32GB LAPTOP RAM MODULE DDR5 5600MHZ UNBUFFERED NON-ECC 1.1V 2GX8 CL46 INTEGRAL



DDR5 is the latest RAM technology, engineered for next gen applications that require enhanced speed, capacity and reliability. DDR5 is 2 times faster than DDR4, 20% more energy efficient and features on-die error correction code for increased stability.

- Dual 32 bit channels to handle multiple large workload
- Energy efficient with Power Management Integrated Circuit (PMIC)
- On-die (built in) error correction codes (ODECC) together with additional temperature sensors enable enhanced stability features.
- Integral DRAM memory modules are built with high quality components and fully tested to ensure reliability and compatibility
- Lifetime warranty (10 years in Germany, France and Austria)

SKU	IN5V32GNJRDx
EAN	5055288450233

	Width (mm)	Depth (mm)	Height (mm)	Weight (g)
Product	69.6	2.6 (max)	30	
Packaging				

Capacity (GB)	32
Component for	Laptop
Form Factor	262-pin SO-DIMM
ECC (Y/N)	No
Kit Configurator	1 x 32
DRAM Technology	DDR5
Buffered type	Unbuffered
CAS Latency	46
Memory Ranking	2
Module configuration	4096M x 64
DRAM IC count	2Gx8
DRAM IC count	16
DRAM IC placement	Double Sided
RGB lighting	No
Memory Data Rate (megatransfers)	5600
Memory Voltage (volt)	1.1

Certification	UKCA
Warranty	Lifetime