Product Specification

16GB (2x8GB) LAPTOP RAM MODULE KIT DDR5 4800MHZ PC5-38400 UNBUFFERED NON-ECC SODIMM 1.1V 1GX16 CL40 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	IN5V8GNHWBXK2
EAN	5055288486607

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

Capacity (GB)	16	
Component for	Notebook	
Form factor	262-pin SO-DIMM	
ECC (Y/N)	No	
Kit configuration	2 x 8	
DRAM Technology	DDR5	
Buffered type	Unbuffered	
CAS latency (CL)	40	
Memory ranking	1	
Module configuration	1024M x 64	
DRAM IC Configuration	1Gx16	
DRAM IC count	8	
DRAM IC Placement	Single Sided	
RGB Lighting	No	
Memory clock speed (megahertz)	4800	
Memory voltage (Volt)	1.1	

Certification	UKCA	
Warranty	Lifetime	