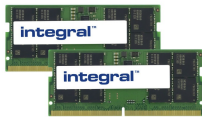


# Product Specification

## 32GB (2x16GB) LAPTOP RAM MODULE KIT DDR5 4800MHZ PC5-38400 UNBUFFERED NON-ECC 1.1V 2GX8 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	IN5V16GNHRBXK2			
EAN	5055288486522			
	Width (mm)	Depth (mm)	Height (mm)	Weight (g)
Product	69.6		30	
Packaging				
Capacity (GB)	32			
Component for	Notebook			
Form factor	262-pin SO-DIMM			
ECC (Y/N)	No			
Kit configuration	2 x 16			
DRAM Technology	DDR5			
Buffered type	Unbuffered			
CAS latency (CL)	40			
Memory ranking	1			
Module configuration	2048M x 64			
DRAM IC Configuration	2Gx8			
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			