

# Product Specification

## 128GB SERVER RAM MODULE DDR4 2400MHZ PC4-19200 LOAD REDUCED ECC RANK8 1.2V 2GX4 CL20 INTEGRAL



Upgrading your server with Integral Memory's high quality DDR4 memory is an easy and cost effective way to boost performance. 128GB of RAM will allow applications with intense memory requirements to run smoothly. Memory is essential for applications such as databases, web servers and business intelligence.

- Adding RAM improves the performance of your server. Faster data processing means increased productivity
- 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)

|            |                |
|------------|----------------|
| <b>SKU</b> | IN4T128GLDMXX8 |
| <b>EAN</b> | 5055288484528  |

|                  | <b>Width (mm)</b> | <b>Depth (mm)</b> | <b>Height (mm)</b> | <b>Weight (g)</b> |
|------------------|-------------------|-------------------|--------------------|-------------------|
| <b>Product</b>   | 133.3             | 4                 | 31.2               | 8                 |
| <b>Packaging</b> | 153               | 10                | 55                 | 13                |

|                                       |              |
|---------------------------------------|--------------|
| <b>Capacity (GB)</b>                  | 128          |
| <b>Component for</b>                  | PC/Server    |
| <b>Form factor</b>                    | 288-pin DIMM |
| <b>ECC (Y/N)</b>                      | Yes          |
| <b>Kit configuration</b>              | Single 128   |
| <b>DRAM Technology</b>                | DDR4         |
| <b>Buffered type</b>                  | Load reduced |
| <b>CAS latency (CL)</b>               | 20           |
| <b>Memory ranking</b>                 | 8            |
| <b>Module configuration</b>           | 16384M x 72  |
| <b>DRAM IC Configuration</b>          | 2Gx4         |
| <b>DRAM IC count</b>                  | 72           |
| <b>DRAM IC Placement</b>              | Double Sided |
| <b>RGB Lighting</b>                   | No           |
| <b>Memory clock speed (megahertz)</b> | 2400         |
| <b>Memory voltage (Volt)</b>          | 1.2          |

|                      |      |
|----------------------|------|
| <b>Certification</b> | UKCA |
|----------------------|------|