

T-FORCE GAMING DDR4 NIGHT HAWK



Hawk wings symmetric type heat spreader with unique hawkeyes light guide panel design

The TEAMGROUP design team had built a LED luminous memory module with an all new design concept. It is using top notch extrusion process and high precision CNC computer machining to finely create the hawk wings symmetric type heat spreader with the unique hawkeyes design on the LED light guide panel. After NIGHT HAWK is installed on the motherboard, the hawkeyes glitter sharply and the NIGHTHAWK is ready to spread its wings to fly into the night of racing sensation.



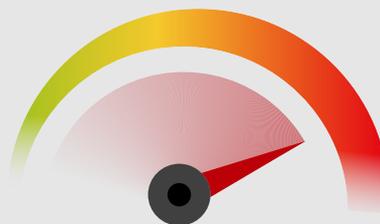
**TAIWAN
EXCELLENCE
2017**



**DESIGN
AWARD**

XMP2.0 ¹ step overclocking technology

All NIGHT HAWK series support Intel XMP 2.0. It is only one step away to experience the high speed sensation of overclocking.



Ultra low working voltage Save energy up to 40%

With low working voltage 1.2~1.4V from DDR4 NIGHT HAWK, it is not only energy saving but it can also reduce the temperature and the heat generated to offer the high speed running memory a stable and long time operation.

QVL approved by motherboard manufacturers

Multiple compatibility verifications with mainstream DDR4 motherboards to make sure its stability with all motherboards on the QVL(Qualified Vendor List). Therefore, you wouldn't have to worry about compatibility issues when purchasing high speed memory.



Main Feature

- Hawk wings symmetric type heat spreader
- Unique hawkeyes light guide panel design
- High-efficiency aluminum heat spreader
- LED breathing light



Specification

| | | |
|-------------------------|---------------------------------|-------------------------|
| Module Type | 288 Pin Unbuffered DIMM Non ECC | |
| Capacity | 8GBx2 / 16GBx2 | |
| Frequency | 3000 | 3200 |
| Data transfer bandwidth | 24,000 MB/s (PC4 24000) | 25,600 MB/s (PC4 25600) |
| CL-Value | CL16-18-18-38 | |
| Voltage | 1.35V | |
| Heat Sink | Aluminum heat-sink | |
| Dimensions | 53(H) x 147(L) x 9(W)mm | |
| Warranty | Lifetime Warranty | |

Ordering Information

NIGHT HAWK LED

| Color | Frequency | Light | CAS Latency/Voltage | Capacity | Team P/N |
|-------|----------------------|-------|---------------------|----------|-----------------------|
| BLACK | DDR4-3000(PC4-24000) | RED | CL16-18-18-38 1.35V | 8GBx2 | THRD416G3000HC16CDC01 |
| | | | | 16GBx2 | THRD432G3000HC16CDC01 |
| | DDR4-3200(PC4-25600) | RED | CL16-18-18-38 1.35V | 8GBx2 | THRD416G3200HC16CDC01 |
| | | | | 16GBx2 | THRD432G3200HC16CDC01 |
| | DDR4-3000(PC4-24000) | WHITE | CL16-18-18-38 1.35V | 8GBx2 | THWD416G3000HC16CDC01 |
| | | | | 16GBx2 | THWD432G3000HC16CDC01 |
| | DDR4-3200(PC4-25600) | WHITE | CL16-18-18-38 1.35V | 8GBx2 | THWD416G3200HC16CDC01 |
| | | | | 16GBx2 | THWD432G3200HC16CDC01 |
| | DDR4-3000(PC4-24000) | BLUE | CL16-18-18-38 1.35V | 8GBx2 | THBD416G3000HC16CDC01 |
| | | | | 16GBx2 | THBD432G3000HC16CDC01 |
| | DDR4-3200(PC4-25600) | BLUE | CL16-18-18-38 1.35V | 8GBx2 | THBD416G3200HC16CDC01 |
| | | | | 16GBx2 | THBD432G3200HC16CDC01 |

Above technical information is based on industry standard data and tested to be reliable. However, Team makes no warranty, either expressed or implied, as to its accuracy and assumes no liability in connection with the use of this product.

Team reserves the right to make changes in specifications at any time without prior notice.