**XYZ THERMAX 6 CPU Air Cooler, 6 Direct Heat pipes, Vortex 120mm A-RGB fan**

**XYZ THERMAX 6** is our CPU air cooler that combines efficient cooling performance with a striking aesthetic thanks to its 120mm Vortex A-RGB PWM fan. With 6 direct contact heat pipes and the Vortex A-RGB combination, this cooler keeps your CPU running at optimal temperatures, even under heavy loads, while offering quiet operation and complete visual customization thanks to its A-RGB combination.

**Key Features:**

* **Efficient Cooling:** Six direct contact heat pipes quickly transfer heat from the CPU to the aluminum fins, maximizing heat dissipation.
* **Vortex A-RGB Fan:** The 120mm fan offers excellent airflow and optimized static pressure for superior cooling performance. In addition, its A-RGB lighting allows you to customize the look of your system.
* **PWM Control:** PWM technology automatically adjusts the fan speed based on the CPU temperature, ensuring a perfect balance between cooling performance and noise.
* **FDB Bearing:** The fluid dynamic bearing (FDB) offers a long lifespan and quiet operation.
* **Wide Compatibility:** Compatible with a wide range of Intel and AMD CPU sockets, including the latest models.

**Technical Specifications:**

**Heatsink:**

* Dimensions: 146.2 x 73 x 120 mm
* Heat pipes: 6 direct contact copper heat pipes
* Heatsink material: Aluminum
* Socket compatibility:
  + Intel: LGA 775/1150/1151/1155/1156/1200/1366/1700/2011/1851
  + AMD: AM3/AM4/AM5

**Fan:**

* Model: XYZ Vortex A-RGB
* Dimensions: 120 x 120 x 25 mm
* Bearing: FDB (Fluid Dynamic Bearing)
* Speed: 600 - 2000 ± 20% RPM (PWM)
* Airflow: 62.7 CFM
* Static pressure: 2.68 mm-H₂O
* Noise level: 18.5 - 32.0 dB(A)
* Connector: 4-pin PWM + ARGB
* Voltage: 12V DC
* Current: 0.2A
* Estimated minimum lifespan: 60,000 hours

**Avaliable Colors:**

**White**

SKU | X-AC-THERW6

EAN | 6978262010782

**Black**

SKU | X-AC-THERB6

EAN | 6978262010775