ETS-T50

Addressable RGB Version

























- Support up to 230W+ TDP
- High pressure blade design (max. 3.07 mm-H₂O)
- Patented Rotatable Air Guide
- Support addressable RGB motherboard sync
- Plug & Play to display the rainbow RGB lighting effect, no software or adaptor needed

ETS-T50 AXE ARGB series is a side-flow CPU air cooler, supporting 230W+ TDP and synchronizing with addressable RGB enabled motherboards. Equipped with patented Air Guide allows users to adjust airflow direction to enhance the system's cooling performance; the attached high pressure blade fan can generate stronger airflow to cool down the heatsink rapidly. The heatsink is characterized with patented Vortex Generation Flow (VGF) design and Pressure Differential Flow (PDF) design to create dynamic airflow and increase heat dissipation. ETS-T50 AXE ARGB further provides plug & play function to display vivid rainbow RGB lighting effect by simply connecting a PWM power cable.









Features





■ Luminous addressable RGB fan delivers
16.8 million colors with dynamic lighting effects

Support Addressable RGB lighting synchronization via motherboard

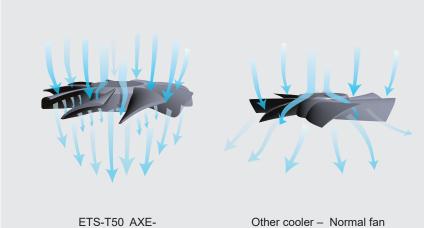
Users can sync the RGB lighting with motherboards featuring Addressable RGB header (4-pin assignment: 5V/D/-/G) and control lighting effects directly from ASUS Aura Sync, GIGABYTE RGB Fusion, MSI Mystic Light Sync and ASRock Polychrome.



Plug & Play to display rainbow RGB lighting effects

Users can use the PWM power cable to connect the fan to create constant rainbow RGB lighting effects, no software or adaptor needed.





Other cooler - Normal fan Addressable RGB Version

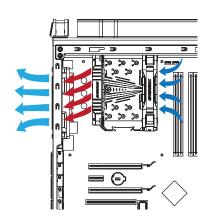
High Pressure Technology

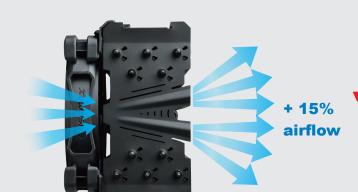
High pressure blade design is a precision engineering of the blade angle and shape calculation. The blades centralize dispersed airflow to the center of the fan and create extremely high air pressure high airflow while maintaining outstanding quietness.

Patented Air Guide with rotatable grill

Patented Air Guide with rotatable grill for preferred airflow direction.

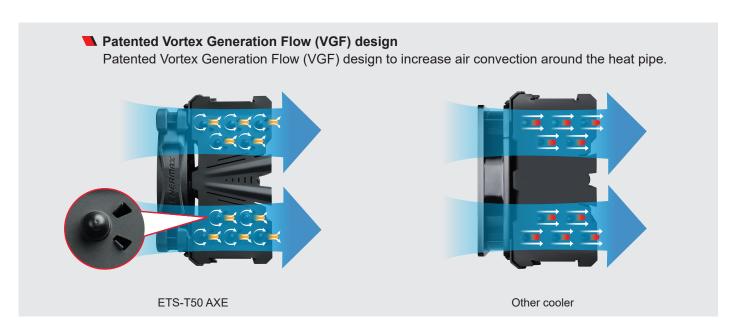




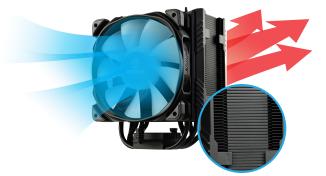


■ Patented Pressure Differential Flow (PDF) design

Patented Pressure Differential Flow (PDF) design uses differential wind pressure to increase 15% more airflow.



■ Unique air path creating high Vacuum Effect (VEF) to optimize airflow





ETS-T50 AXE - no air leaks from sides

Other cooler - air leaks from sides

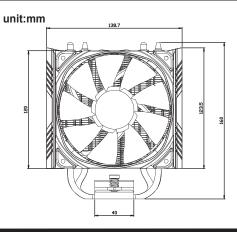


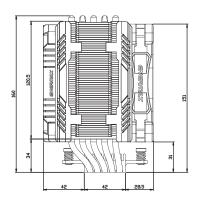
Heat-pipe Direct Touch (HDT) technology to ensure rapid thermal conduction and eliminate CPU hot spots

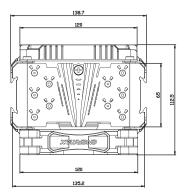
Asymmetric heat pipe design allows extra space for ideal RAM compatibility



Dimension







Specifications

Model		odel	ETS-T50A-BK-ARGB	ETS-T50A-W-ARGB
CPU Socket		Socket	Intel® LGA2066/2011-3/2011/1366/1156/1155/1151/1150 AMD® AM4/AM3+/AM3/AM2+/AM2/FM2+/FM2/FM1	
Overall Dimension			138.7(L) x 112.5(W) x 160(H) mm	
Heat Sink Dimension			135.2(L) x 65(W) x 160(H) mm	
Weight			860 g (w/ fan)	
Heat Pipe			5 x Ø6 mm	
Material			Copper Heat Pipes/ Aluminum Fins	
Thermal Grease		al Grease	Dow Corning® TC-5121 C	
	Dimension		120 x 120 x 25 mm	
	Speed		500 ~ 1600 (±10%) RPM	
	Air Flow		23.81 ~ 71.32 CFM	
	Air Flow		40.45 ~ 121.17 m³/h	
	Static Pressure		0.673 ~ 3.07 mm-H ₂ O	
Fan	Noise		14 ~ 24 dBA	
	Rated Voltage-Fan		12 V	
	Rated Current- Fan		0.16 A (or 0.39A when connecting to the PWM header only)	
	Rated Voltage - RGB LED		5 V	
	Rated Current - RGB LED		0.36 A	
	Bearing Type		Twister Bearing	
	MTTF		≧160,000 hours @ 25°C	
	Connector		4 pin PWM connector 4-pin ARGB connector (5V/D/-/G)	
Shipping Information				
Des	Bar code EAN		4713157724199	4713157724205
Баі	r code	UPC	819315024195	819315024201
	Box di	mension	222 x 175 x 130 mm	
Gross Weight / unit			1.438 kg	
Carton dimension			460 x 370 x 295 mm	
Q'ty / carton			8	
	Gross We	ight / carton	12 kg	