



CNPS10X Series Comparison Sheet

Item to Compare		Extreme	Quiet
Appearance	Image		
	Description	Black Pearl Nickel Plated finish with PWM Mate Housing	Anodized Aluminum finish with Pipe-end Cap
Dimension		L 135 X W 100 X H 160 mm	
Weight		920 g	750 g
Material	Heatsink	Pure Aluminum	
	Base	Pure Copper	
	Heatpipe		
Thermal Grease		ZM-STG2	
CPU Socket Support		All CPU Socket in the market including Intel 1156	
Heatpipe Type		5 X U-shape Heatpipe	5 X U-shape Heatpipe
Fan Type		Blue LED 120mm PWM 2Ball Bearing	Translucent 120mm 3Pin 2Ball Bearing
Fan RPM Control		PWM Mate	Fan Mate 2
Heat Dissipation Area		8544 cm ²	6817 cm ²
Number of Fin		56	45
Fan RPM Range		1000~2150 RPM	700~1500 RPM
Noise Level Range		20.0~39.0 dBA	0 Gauge~28.0 dBA
Cooling Performance		Outperforms the Quiet at high fan RPM range	Outperform the Extreme at low fan RPM range
Target User		Gamers & overclockers who look for extreme cooling performance	General users who need quiet computing environment