

▶ Socket

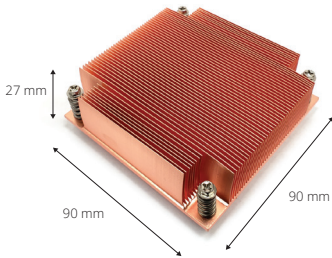
LGA 1700



Recommend for
Intel® Alder Lake S
Socket FCLGA 1700



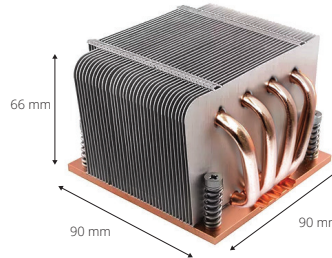
Q1 Passive Copper Heatsink for 1U Server, Support **125 Watts** CPU Power Heat Dissipation.



Dimensions	90.0 x 90.0 x 27 mm
Weight	533.7 g
Thermal Performance	0.305 °C/W @25CFM



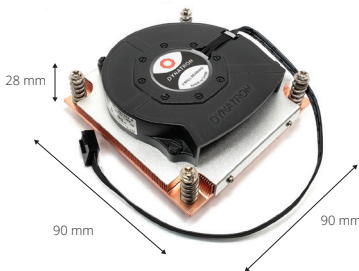
Q2 Passive Heatsink with Copper Base and Heat Pipes for 2U Server and Up, Support **150 Watts** CPU Power Heat Dissipation.



Dimensions	90.0 x 90.0 x 66 mm
Weight	653±5 g
Thermal Performance	0.248 °C/W @30CFM



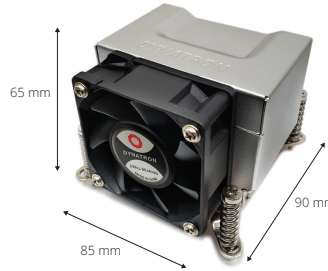
Q3 Copper Heatsink with Skiving Fins for 1U Server and Up, Support **125 Watts** CPU Power Heat Dissipation.



Dimensions	90 x 90 x 28 mm
Weight	443.9 g
Ball Bearing	2 Ball Bearing
Max. Speed	7000 RPM
Max. Air Flow	22.28 CFM
Noise Level	21.5 dBA - 59.14 dBA
Thermal Performance	0.326 °C/W



Q5 60 x 60 x 25 mm Fan with PWM function, Copper Base & Aluminum Fins with Heatpipes Embedded, Active Cooler for 2U Server and Up, Support **125 Watts** CPU Power Heat Dissipation.



Dimensions	90 x 85 x 2865 mm
Weight	515.2 g
Ball Bearing	2 Ball Bearing
Max. Speed	8000 RPM
Max. Air Flow	46.41 CFM
Noise Level	18 dBA - 59.142.94 dBA
Thermal Performance	0.245 °C/W



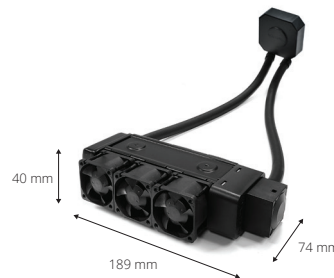
Q6 Low-Noise 92x25mm PWM Fan, H.C.C.(Heatpipes Contact CPU)Technology, Active CPU Cooler for (3U&Up and Workstation, Support **125 Watts** CPU Power Heat Dissipation.



Dimensions	91.0 x 91.0 x 110.0 mm
Weight	539 ± 5 g
Ball Bearing	2 Ball Bearing
Max. Speed	6000 ±10% RPM
Max. Air Flow	107.25 CFM
Noise Level	16 dBA - 50.40 dBA
Thermal Performance	0.184 °C/W

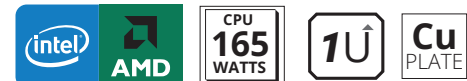


L3 All-in-one Liquid Cooler for 1U Server, Three 40x40x28 mm PWM fans with maximum 12000 rpm fan speed, Support CPU TDP up to 165 Watts, Compatible with both Intel and AMD CPUs.



Bearing	2 Ball Bearing
Max. Speed	12000 ± 10% RPM
Max. Air Flow	21.53 CFM
Noise Level	25.9 dBA - 54.0 dBA
Thermal Performance	0.162 °C/W

CPU Socket	
LGA 1200/1356/1366/1700/2011/2066/ NARROW/SQUARE FM2+/FM2/AM2/AM2+/AM3/AM3+/FM1 AM4/AM5	



▶ Socket

LGA 1700

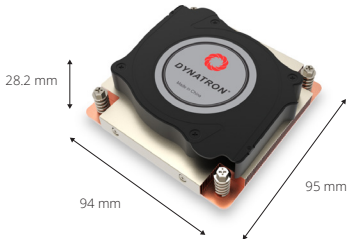


Recommend for
Intel® Alder Lake S
Socket FCLGA 1700



Q7

Active Air Cooler for 1U Server and Up, Copper for both Vapor Chamber Base and Stacked Fin, Support up to 125 Watts CPU Power Heat Dissipation.

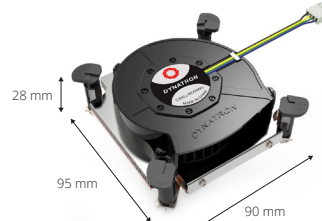


Dimensions	95 x 94 x 28.2 mm
Weight	380 g
Ball Bearing	2 Ball Bearing
Max. Speed	8700 ± 10% RPM
Max. Air Flow	26.25 CFM
Noise Level	23.3 - 62.2 dBA
Thermal Performance	0.211 °C/W



Q8

Aluminum 80 x 80 x 15 mm PWM Blower with Copper Heatsink, Push-pin Mounting Type, Active Cooler for 1U Server & Up, Support up to 125 Watts CPU Power Heat Dissipation.



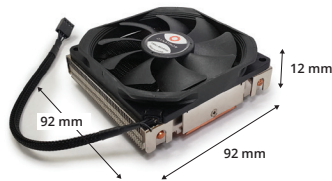
Dimensions	92 x 95 x 28 mm
Weight	515.2 g
Ball Bearing	2 Ball Bearing
Max. Speed	7000 RPM
Max. Air Flow	22.28CFM
Noise Level	21.5 - 59.14 dBA
Thermal Performance	0.281 °C/W



U8

Copper Base & Aluminum Fins with Heat Pipe Embedded, 92.0 x 92.0 x 12.0 mm Axial fan with PWM Function, Active Cooler for Mini ITX Application & Up, Support 125 Watts CPU Power Heat Dissipation.

CPU Socket
LGA1700/1200/115X
AM4/AM5

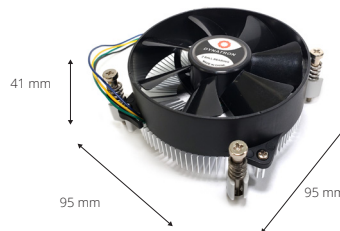


Dimensions	92.0 x 92.0 x 12.0 mm
Weight	392 g
Ball Bearing	2 Ball Bearing
Max. Speed	3200 RPM
Max. Air Flow	35.78 CFM
Noise Level	22.3 dBA - 36.2 dBA
Thermal Performance	0.233 °C/W



Q9

Aluminum Extruded Heat Sink, Screw Mounting Type, Active Cooler for 2U Server & Up, Support up to 65 Watts CPU Power Heat Dissipation.

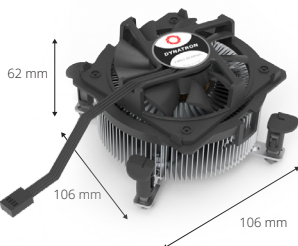


Dimensions	95 x 95 x 41 mm
Weight	218 g
Ball Bearing	2 Ball Bearing
Max. Speed	4000 ± 10% RPM
Max. Air Flow	71.50CFM
Noise Level	16.0 - 41.58 dBA
Thermal Performance	0.302 °C/W



Q10

70 x 70 x 20 mm Top-Down Blowing Fan, Aluminum Radial fin Heat Sink with Copper Inserted, Active Cooler for 2U Server and Up, Support 125 Watts CPU Power Heat Dissipation.



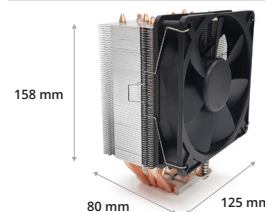
Dimensions	106 X 106 X 62 mm
Weight	430 g
Ball Bearing	2 Ball Bearing
Max. Speed	5500 RPM
Max. Air Flow	53.9 CFM
Noise Level	20.6 dBA - 51.4 dBA
Thermal Performance	0.208 °C/W



U9

Aluminum Fins with Copper Heat Pipe Embedded, 120 x 25 x 120 mm fan with PWM Function, Active Cooler for Desktop, Support 125 Watts CPU Power Heat Dissipation.

CPU Socket
LGA1700/1200/115X
AM4/AM5



Dimensions	125 x 158 x 80 mm
Weight	706 g
Ball Bearing	2 Ball Bearing
Max. Speed	2200 ± 10% RPM
Max. Air Flow	84.3 CFM
Noise Level	14.26 dBA - 36.1 dBA
Thermal Performance	0.098°C/W

