

Performance Hardware User's Guide

# H50 Installation Overview



This guide will show you how quick and easy it is to install Corsair's Hydro Series H50 High-Performance CPU Cooler



## 1 Install Fan and Radiator



Select the fan mounting point on your specific case. Insert the 4 fan screws through case and through the 4 holes on the H50 fan. Then, insert the 4 screws into the corresponding holes on the H50 radiator and tighten the screws evenly.





#### Attach Backplate to Motherboard



Install the back plate onto the motherboard using the adhesive tape. Be sure to orient the plate correctly for the CPU you are using.

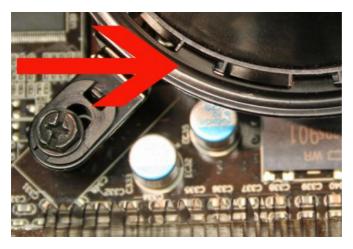




#### **Attach Mounting Bracket—Intel**



Align the 4 screws from the locking ring with the 4 mounting holes of the back plate. Tighten each screw only 1-2 turns, leaving room to move the cooler. Apply the cooler to the CPU.



Twist the cooler to align the tabs on the bracket into the grooves on the cooler





#### Attach Mounting Bracket - AMD



The attachment method is the same for AMD processors as it is for Intel processors.





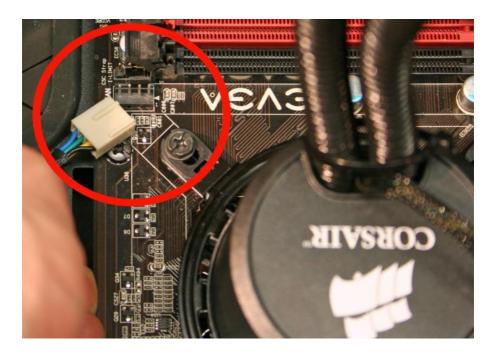
#### **Tighten Screws**



Tighten the screws in an "X" pattern to distribute the pressure evenly across the CPU.



# 5 Connect Fan and Pump



Connect the fan and pump connectors to available headers on your motherboard. Now, your installation is complete!





### Resources

Product specifications, images, videos, and more can be found at the Corsair H50 product page: http://www.corsair.com/products/h50/

Installation instructions for all supported CPU types can be found here: http://www.corsair.com/products/h50/installation

Forum discussions on H50 installation and testing can be found here: http://forum.corsair.com/v3/forumdisplay.php?f=155

A detailed H50 installation video can be found here: http://www.corsair.com/cinema/movie.aspx?id=1233870

FAQ on the H50 can be found here: http://forum.corsair.com/v3/showthread.php?t=79974



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