



120mm Fan Mount Brackets for 5.25" Drive Bay



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Summary

Brackets for mounting an additional 120mm intake fan into older PC cases having 3 open 5.25" drive bay slots.



2.78 hrs



1 pcs



0.30 mm



0.40 mm



PET



52 g



Prusa
MK3/S/S+

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I have an older Cooler Master CM 690 II Advanced that I still like a lot but it lacks space for intake fans like modern cases. These brackets allow for a 120mm fan to be mounted along with one disc drive in the 5.25" bays. This helps push air to the CPU cooler directly without obstructions like HDD bays.

These brackets can be screwed in, or can also utilize toolless mounting systems. However, the fit is snug enough that it will probably also stay in place just fine with friction fitting.

Update 4/8/2023

Added additional fan clearance to accommodate soft, anti-vibration ears on some fans that might have a wider margin of error for total fan width.

Model files



120mm-bracket-l.3mf



120mm-bracket-r.3mf

Print files



120mm-fan-brackets_03mm_petg_mk3s_2h47m.gcode

 PET  0.40 mm  0.30 mm  2.78 hrs  52 g  Prusa MK3/S/S+

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