



Original Xbox ITX PC Chassis



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Summary

Chassis design to mount a Mini-ITX PC, Flex-ATX PSU, (2) 80mm fans, and a laptop DVD Drive in an original XBOX Case

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This is a design I made to mount a Mini-ITX PC, Flex-ATX PSU, (2) 80mm fans, and a laptop DVD Drive in an original XBOX case. This required a lot of cutting and sanding to get it to fit correctly. There were some alignment issues with getting everything together, but it worked well enough that I didn't redesign it. I used a tap to make threads for the motherboard standoffs. Some of the chassis parts are held together with M2.5 Screws and zip-ties

Model files



xbox-chassis-base-assembly.stl



slim-dvd-drive-base.stl



slim-dvd-drive-top.stl

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