Low Profile Wall Mount

VC Design

VIEW IN BROWSER

updated 5. 12. 2025 | published 5. 12. 2025

Summary

Compact and sturdy mounting system with a 3 mm screw insert :)

Hobby & Makers > Mechanical Parts

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The Low Profile Wall Mount is a compact and durable mounting system designed for quick and clean installations.

The mount features a **rectangular wall base** that attaches to the wall with two screws, ensuring a stable and flush fit.
In the center, a **precisely shaped slot** allows you to slide in a **round insert**, which connects to the part you want to mount using a **3 mm screw**.

Once assembled, the insert locks securely into place, making it ideal for devices, small tools, or modular setups where you want a sleek, low-profile attachment.

This system provides a reliable and reusable solution for organizing or mounting components without bulky brackets — simple, efficient, and easy to print

Model files

lowprofilewallmount_base_2.stl

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lowprofilewallmount_insert.stl

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