

FRONT PANEL EXPRESS



Audiophiles: Build Your Own Hi-Fi Amp with Front Panel Express!

In the fight between solid-state and tube amplification there are no losers. Transistor enthusiasts love the portability and consistency of modern listening devices; others simply prefer the classic sound that tube amps provide.



In the fight between solid-state and tube amplification there are no losers. Transistor enthusiasts love the portability and consistency of modern listening devices; others simply prefer the classic sound that tube amps provide. But audiophiles seeking the perfect sound for their own preferences may find the task of designing and building their own amps a rewarding experience. While there are numerous guides available online (and plenty of services that provide all the grunt work), we at Front Panel Express favor the DIY methodology.

With complementary design software and cutting-edge machinery, our team can interpret and produce a custom enclosure for your tube amplification units to ensure minimal interference, distortion, or loss in signal quality. Anodized or powder-coated materials are available and can be milled to your specification, including ports for standard 3.5 or 6.35 mm sizes for headphone and line-level audio outputs. Plus, you can add a distinct and professional finish to your amp's enclosure with custom engraving and infill colors for input labels or personalization options.

While we can't help you with the circuitry involved, there are plenty of great resources online for the nitty-gritty details. [DIY Audio Projects](#) has plenty of photos and resources along with stories from users who have designed their own amplifiers, speakers, and more.

All you've got left now is to let your imagination run wild, so get inspired and [download Front Panel Designer](#) to get an estimate on an enclosure, ventilation panel, or front panel for your custom tube amp today!

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