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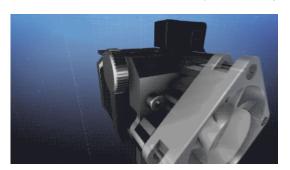


# Ekstruder E3D Titan AERO 1.75 mm 24V mirored

684,00 zł
556,10 zł
Dostępny
48 godzin
e3d_titan_aero24mir
3578783373331
E3D

## Opis produktu

Titan Aero łączy ekstruder Titan i głowicę V6 w jeden zgrabny mały pakiet. Wszystkie możliwości niezawodność i użyteczność V6 i Titan, a także zalety. Gotowy do zakupu jako kompletny zestaw lub jako ulepszenie dla ekstrudera Titan, w średnicach 1,75 mm i 3 mm. Montuj obok siebie, łącząc standardowe i lustrzane wersje oraz maksymalnie wykorzystaj zalety Titana Aero.



#### Titan Aero

Titan Aero integrates the Titan extruder and V6 HotEnd into one neat little package. All the lightweight performance, reliability and usability of V6 and Titan, along with some benefits all of its own. Ready to buy as a complete kit or as an upgrade for your Titan extruder, in both 1.75mm and 3mm diameters. Mount two side by side by pairing the standard and mirrored versions, and make the most of your build volume in dual set-ups. Check out the E3D blog post to find out more about the engineering behind Titan Aero.

## Compact & Rigid

By combining a HotEnd and extruder, Titan Aero is ultra compact. It offers you an extra 25mm of Z-axis build height compared to a V6 and Titan combo. Thanks to its compactness, Titan Aero is also very rigid, allowing it to work with the fastest of printers and cope better with knocks and bumps.

## Accurate Extrusion, Great for Flexibles

By having a short, well constrained filament path, Aero is great for flexibles. It minimises places where filament can bend, buckle and jam, giving a better flexibles printing experience.

The short filament path is also beneficial for regular filaments by improving responsiveness. This means that extrusion can start and stop more immediately, giving accurate, cleaner prints.

### V6 Compatible, All Metal Hotend

Titan Aero is built on the E3D V6 all metal design, allowing you to reliably print any thermoplastic at temperatures of more than 300°C.

It's also been designed to take standard V6 heatbreaks, so that you can interchange components from E3D's entire modular ecosystem to suit your needs. Choose from temperature sensors, heater cartridges, Volcano, or one of the 92 different nozzles we provide.

## Easy to Install, Easy to Use

Aero is mounted using a standard NEMA17 pattern, allowing it to be fitted onto a wide range of printers and making designing mounting solutions straightforward to do.



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By using Titan's custom engineering and rigorously tested extrusion mechanism, Aero is highly reliable and retains all of the smart usability features. It's a breeze to load and unload filament, manually extrude, adjust idler tension, and clean out debris from the hobb.

Likewise the use of Titan's 3:1 gearing ratio allows the use of smaller motors, making for a lighter weight carriage whilst maintaining reliability and pushing power.

Box Dimensions: 20cmx12cmx8cm Boxed Weight: 0.285kg