

Starter Kit 817

This Trenz Electronic Starter Kit consists of a TE0817 module on a TEBF0818 base board in Mini-ITX Enclosure. See shop link for detailed content.

Wiki Links

Kit specific

- [TEBF0818 Getting Started](#) - Summarised documentation of Connectors, DIPs, LEDs
- [TE081x and TE080x Starterkit montage instruction](#) - Assembly instructions if you want to assemble it yourself

Module and Carrier separately

- [TE0817 - UltraSoM+](#) - Wiki with TRM, reference projects, application notes and more
 - [TE0817 Resources](#) - Links to all TE0808 Resources
- [TEBF0818](#) - Wiki with TRM, application notes and more
 - [TEBF0818 Resources](#) - Links to all TEBF0808 Resources
- [TE0790 - XMOD](#) - Wiki with TRM, application notes and more
 - [TE0790 Resources](#) - Links to all TE0790 Resources
- [AMD Development Tools](#) - Short instructions for Vivado, SDK, SDSoc
- [Project Delivery - AMD devices](#) - General descriptions of reference designs and content

Download Links

- [TE0817 Download Area](#) - contains various reference designs, schematics, hardware designs, 3D models and more
- [TEBF0818 Download Area](#) - contains schematics, hardware designs, 3D models and more
- [TE0790-XMOD Download Area](#) - contains firmware with projects, schematics, hardware designs, 3D models and more
- [TE Master Pinout](#) - Excel Sheet as Pinout-Viewer and XDC-Generator

Shop Links

- [Shop TE0817-Starter-Kit](#) - contains prices, available stock, disposability, scope of delivery and more

AMD Software and Driver

- [Vivado Design Suite](#) - AMD Design Software with JTAG drivers and documentation
- [AMD Download Area](#) - All AMD Software, Device Models and Libraries

Support

- For support, please go to <http://forum.trenz-electronic.de/> or contact support@trenz-electronic.de