

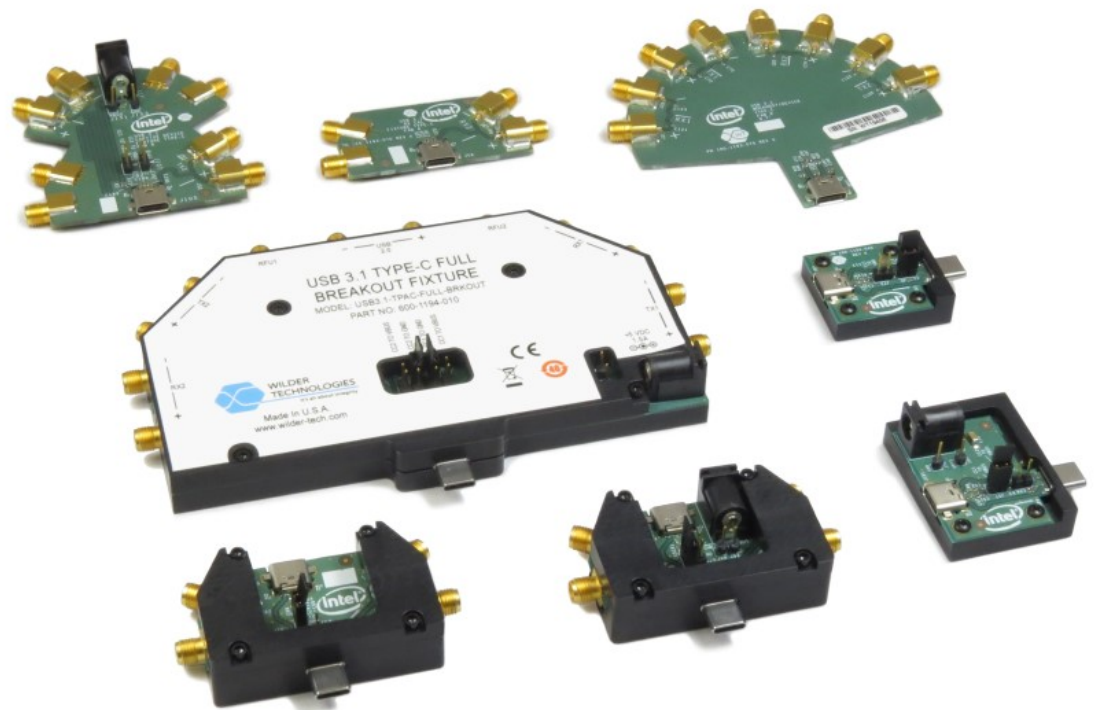
USB 3.1 (10 GT/s) Type-C Electrical Test Set

FEATURES

- Approved by USB-IF
- 10 GT/s performance
- NEW Housing on select fixtures for improved robustness and strain relief of connectors

The USB 3.1 USB (10 GT/s) Type-C Electrical Test Fixture Set provides a worst case, ISI hardware channel for PHY's. It is intended to assist companies in testing transmitter signal quality and receiver sensitivity for either hosts or peripherals.

Full Set PN: 640-0763-000



Included with Full Set

- 1-meter USB Type-C to C cable
- 2-meter USB Type-C cable,
- 5 Volt DC power supply to provide V-Bus to peripherals
- Jumpers (for two pin header)

Not Pictured:

- Full fixture set for ISI Channels. Upper right image "typical" See page 3 of 4 for full set image
- Accessories: Power Adapter, 1.0m USB Type-C Cable Assembly and 2.0m USB Type-C Cable Assembly

For more product details, visit www.wilder-tech.com



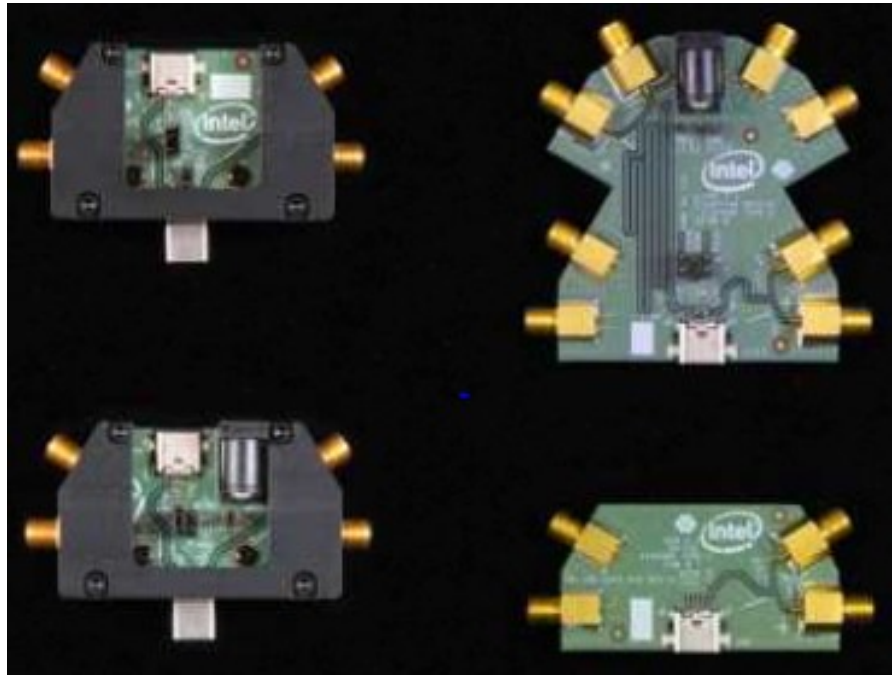
USB.org Description	Wilder PN	Model
USB 3.1 Host Fixture 1C	640-0765-020	USB3.1-TPAC-HOST-1C
USB 3.1 Dev Fixture 1C	640-0765-030	USB3.1-TPAC-DEVICE-1C
USB 3.1 Captive Device Fixture Type-C	640-0764-010	USB3.1-TPAC-CAP-DEV
USB 3.1 Rx CAL Fixture Type-C	640-0764-020	USB3.1-TPAC-RX-CAL

FEATURES

- Fixtures available individually

NEW Housing on fixtures for improved robustness and strain relief of connectors

- **USB 3.1 Host Fixture 1C**
- **USB 3.1 Device Fixture 1C**
- **USB 3.1 Full Type-C Breakout**



USB.org Description	Wilder PN	Model
USB 3.1 Full Type-C Breakout	640-0765-010	USB3.1-TPAC-FULL-BRKOUT





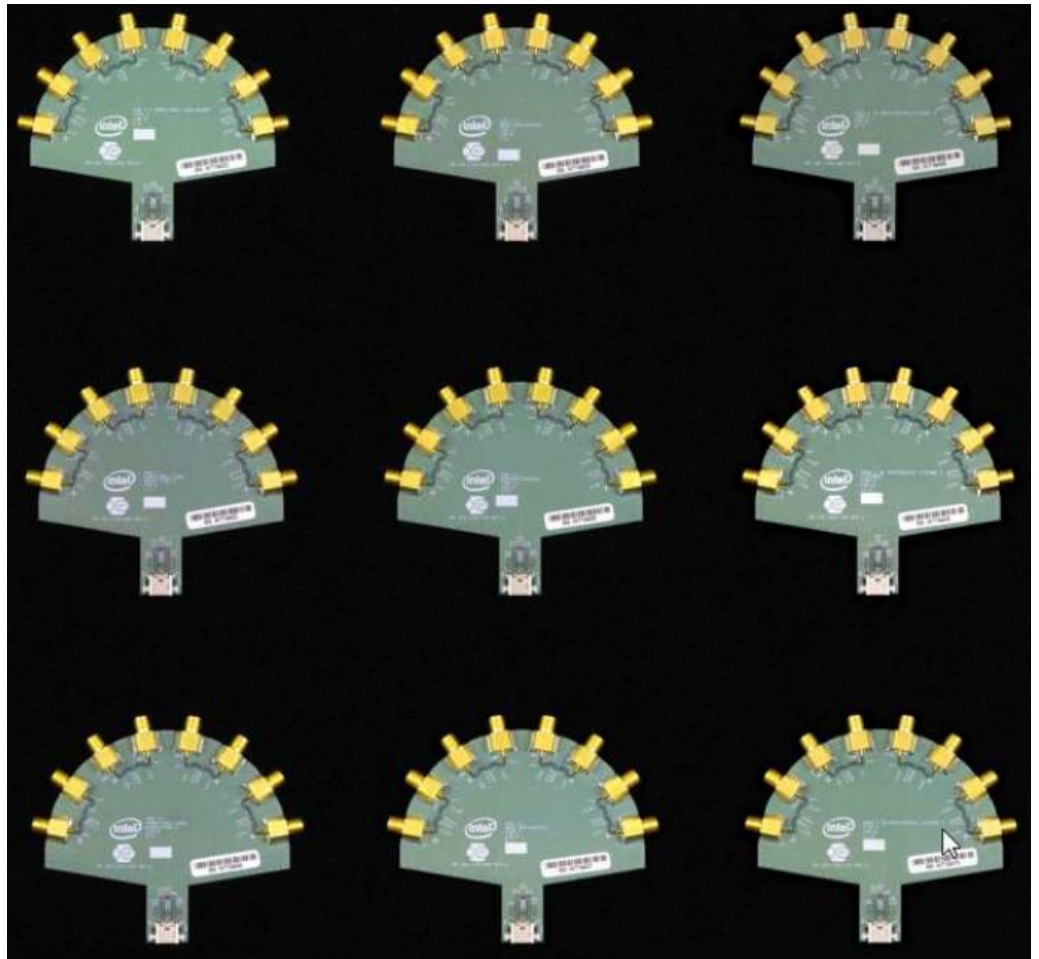
FEATURES

- Fixtures available individually

USB.org Description	Wilder PN	Model
USB 3.1 Compliance Load Board Type-C (5.6", 7.1", 8.1")	640-0764-030	USB3.1-TPAC-CLB-5.6
	640-0764-040	USB3.1-TPAC-CLB-7.1
	640-0764-050	USB3.1-TPAC-CLB-8.1

USB.org Description	Wilder PN	Model
USB 3.1 Mock Host/Device Type-C (7.2", 8.7", 9.7")	640-0764-060	USB3.1-TPAC-MOCK-HD-7.2
	640-0764-070	USB3.1-TPAC-MOCK-HD-8.7
	640-0764-080	USB3.1-TPAC-MOCK-HD-9.7

USB.org Description	Wilder PN	Model
USB 3.1 5G Host/Device Fixture 2 (10.4", 12.4", 14.4")	640-0764-090	USB3.1-TPAC-5G-HD-10.4
	640-0764-100	USB3.1-TPAC-5G-HD-12.4
	640-0764-100	USB3.1-TPAC-5G-HD-14.4





USB.org Description	Wilder PN	Model
USB 3.1 Host PHY Tx Fixture Type-C	640-0765-040	USB3.1-TPAC-HOST-TX
USB 3.1 Dev PHY Tx Fixture Type-C	640-0765-050	USB3.1-TPAC-DEVICE-TX

FEATURES

- Fixtures available individually

NEW Housing on fixtures for improved robustness and strain relief of connectors

- **USB 3.1 Host PHY Tx Fixture Type-C**
- **USB 3.1 Device PHY Tx Fixture Type-C**

Contact us for more product or company information:

Design Center:

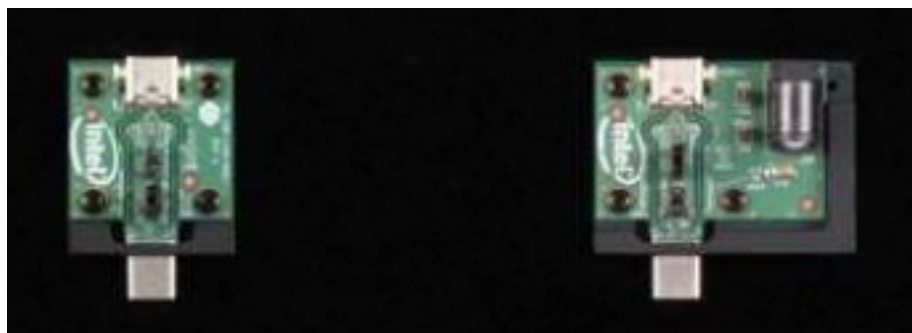
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Available Accessories:

- Wilder PN: 415-0138-000 1 meter USB Type-C to C cable
- Wilder PN: 415-0139-000 2 meter USB Type-C cable,
- Wilder PN: 460-0009-000 5 Volt DC power supply to provide V-Bus to peripherals
- Wilder PN: 430-0103-000 Jumper (for two pin header)

We recommend you read the [USB-IF Fixture Connector Care](#) document before using these fixtures.

WILDER TECHNOLOGIES PRODUCT LIST

Look to Wilder Technologies for your interconnect validation, compliance and certification requirements.

"It's all about integrity"

A Global Leader — Providing evaluation and test vehicles for today's and tomorrow's interconnect technology.

Signal Integrity — High Speed, Low Noise, Ultra-low Insertion and Return Loss.

See what's being tested not the test equipment.

Optimized Signal Path — We provide the cleanest possible conduit to provide you with the cleanest possible signal.

For more product details, visit www.wilder-tech.com