# MobiX Labs



**Product Brief** 

August 26, 2021

## USB 3.2 (10Gbps) Type A – Type C Hybrid AOC CMP Plenum Rated Jacket

### US Patent No. 8,948,197

True Xero<sup>™</sup> hybrid AOC cabling technology uses copper wires and optical fibers to join the electrical connectors on each end of the cable. The result is improved speed and bandwidth transmission distances with a thinner cable that is flexible and lightweight. True Xero<sup>™</sup> USB 3.2 Gen 2 A-C AOC cables are designed for newer peripheral devices using the small Type-C connector. It delivers superior performance while providing a reliable plug-and-play user experience.

#### Features

**High Speed Fiber Optics** 

Type A Male to Type C Male

USB 3.2 Gen 2 Full Bandwidth 10Gbps

Lengths up to 50m (165 ft.)

**EMI/RFI** Resistant

No Power Delivery over 5m (16.5 ft.)

5V/1A Power Delivery under 5m(16.5 ft.)

USB2.0 HS Mode Compatible





Applications

Computers

Tablets

Video Conferencing Systems

VR Devices

Rev 1.5-Proprietary and Confidential-Subject to Change without NoticeFor any additional information, please feel free to contact marketing@mobixlabs.com or visit www.mobixlabs.com

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