



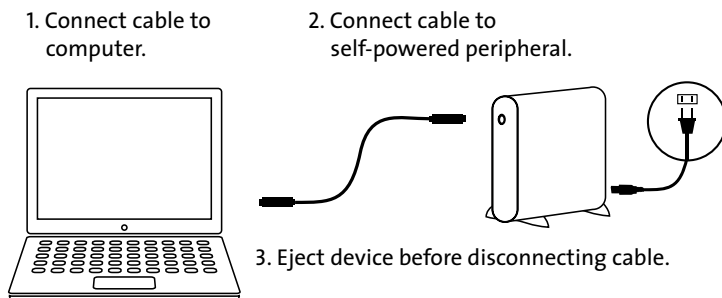
## Thunderbolt™ Optical Cables

Optical Cables by Corning unleash **The Brilliance of Light™** to connect computers and devices at incredible speed and over longer distances. They're thin, light, and remarkably tough – Optical Cables by Corning can be bent, squeezed, and tangled.

- 10 Gb/s bi-directional, dual channel with Thunderbolt™
- 20 Gb/s bi-directional, when used with a Thunderbolt 2 host and Thunderbolt 2 devices
- Data and video on a single cable
- Daisy-chain up to six Thunderbolt devices
- Ultra-slim, zero-bend radius cable
- Hot swappable
- Electrically isolated, noise-reducing design

*For use with self-powered peripherals only*

### Connection Diagram



### Part Numbers Description

|                   |                                  |
|-------------------|----------------------------------|
| AOC-MMS4CVP5-5M20 | Thunderbolt Optical Cable, 5.5 m |
| AOC-MMS4CVP010M20 | Thunderbolt Optical Cable, 10 m  |
| AOC-MMS4CTP030M20 | Thunderbolt Optical Cable, 30 m  |
| AOC-MMS4CTP060M20 | Thunderbolt Optical Cable, 60 m  |



Longer.

Thinner.

Lighter.

Stronger.

than comparable copper cables.

### Specifications

#### Distance

Computer/Host to Device: Up to 60 m

#### Connector

Mini DisplayPort

#### Environmental

Operating Temperature: 0° to 45°C (32° to 113°F)

#### Compliance

Emissions: FCC Class (B), CE

Regulatory: RoHS, UL 758, AWM VW-1

Maximum Cable Tensile Strength: 33 lbs

Eye Safety: Class 1 Laser Product per IEC 60825-1

UL Listing Mark: Meets Safety Requirements – Category AOC

#### Available Cable Lengths

5.5m/18 ft., 10 m/33 ft., 30 m/100 ft., 60 m/200 ft.

*For use with self-powered peripherals only*

*Thunderbolt Certified*

[www.OpticalCablesByCorning.com](http://www.OpticalCablesByCorning.com)

The future of device connectivity flows through Optical Cables by Corning.

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