Corning’s Thunderbolt™ 3 optical cables enable high-speed connectivity over longer distances. They are thin, light, and remarkably tough, while simultaneously supporting high-performance data devices and increased resolution displays.

- 40 Gbps Thunderbolt 3
- Flippable and reversible connectors
- Daisy chain multiple Thunderbolt devices
- All-dielectric cable provides enhanced galvanic isolation
- Robust cable design with improved abrasion resistance
- All new thermal shutdown – protects internal components from long-term exposure to elevated temperatures
- Supports one 5K display or two 4K displays
- No driver software required

**Detailed Information**

**Distance**
- Computer/Host to Device: Up to 50 m

**Connector**
- Type-C

**Power**
- For use with self-powered peripherals and Thunderbolt 3 ports only

**Environmental and Mechanical**
- Dimensions (W x D x H): (12.4 x 34.9 x 6.5 mm)
- Max. cable tensile strength: 100N (22 lbs)
- Operating temperature: 0°C to 50°C (32°F to 122°F)

**Compliance**
- Eye safety: Class 1 laser product per IEC 60825-1:2014
- Emissions: FCC Class (B), CE
- Regulatory: RoHS 3

**Compatibility**
- Corning recommends only using Thunderbolt 3 optical cables with macOS®
- Does not support native USB or DisplayPort
- Does not provide bus power

**Available Cable Lengths**
- 5 m (16 ft), 10 m (33 ft), 15 m (49 ft), 25 m (82 ft), 50 m (165 ft)

**Part Numbers**

<table>
<thead>
<tr>
<th>Description</th>
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<tbody>
<tr>
<td>AOC-CCU6JPN005M20 Thunderbolt 3 USB-C Optical Cable, 5 m</td>
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<tr>
<td>AOC-CCU6JPN010M20 Thunderbolt 3 USB-C Optical Cable, 10 m</td>
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<td>AOC-CCU6JPN015M20 Thunderbolt 3 USB-C Optical Cable, 15 m</td>
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<td>AOC-CCU6JPN025M20 Thunderbolt 3 USB-C Optical Cable, 25 m</td>
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<td>AOC-CCU6JPN050M20 Thunderbolt 3 USB-C Optical Cable, 50 m</td>
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