

# ACT

## AK4303

### USB-C 3.2 Gen2 Active Optical Cable, 3m

Power Delivery 60W | 4K @60Hz | 10Gbps

- USB-C Active Optical Cable (AOC) for connecting USB-C devices over a long distance without data/video/power loss
- USB-C 3.2 Gen2 for a data/video transfer up to 10Gbps
- Power Delivery (PD) up to 20V @ 3A = 60W support
- DP-Alt mode up to 4K @ 60Hz support
- Highly resistant to RFI/EMI thus suitable for sensitive applications
- Kevlar protected fiber
- Hybrid fiber/copper design
- Downwards compatible with USB 3.1/USB 3.0/USB 2.0/USB 1.1

**NL** • USB-C 3.2 Gen2 Active Optical Cable, 3m **FR** • Câble optique actif USB-C 3.2 Gen2, 3m **IT** • Cavo ottico attivo USB-C 3.2 Gen2, 3m **DE** • USB-C 3.2 Gen2 Active Optical Kabel, 3m **ES** • Cable óptico activo USB-C 3.2 Gen2, 3m **PT** • Cabo Óptico Activo USB-C 3.2 Gen2, 3m **HU** • USB-C 3.2 Gen2 aktív optikai kábel, 3m **CZ** • Aktivní optický kabel USB-C 3.2 Gen2, 3m **DK** • USB-C 3.2 Gen2 Active Optical Cable, 3m **NO** • USB-C 3.2 Gen2 aktiv optisk kabel, 3m **SE** • USB-C 3.2 Gen2 aktiv optisk kabel, 3m **FI** • USB-C 3.2 Gen2 Aktiivinen optinen kaapeli, 3m **SI** • Aktivni optični kabel USB-C 3.2 Gen2, 3m **BG** • Активен оптичен кабел USB-C 3.2 Gen2, 3m **GR** • Ενεργό οπτικό καλώδιο USB-C 3.2 Gen2, 3 μέτρα **PL** • Aktywny kabel optyczny USB-C 3.2 Gen2, 3m.

#### TECHNICAL SPECIFICATIONS

Cable Length: 3m  
Connector A: USB-C Male  
Connector B: USB-C Male  
Material: Copper, Kevlar protected optical Fiber  
AWG: #21/24/28  
Shielding: Braided  
USB interface: USB 3.2 Gen2 (downwards compatible with USB 3.1/3.0/2.0/1.1)  
DP (DisplayPort) - Alternate support: Yes  
Thunderbolt Support: No  
Max. data bandwidth: 10Gbps  
Max. PD throughput: 20.0V @ 3.0A = 60.0W  
Max. resolution @60Hz: 3840 x 2160

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# ACT

## AK4305

### USB-C 3.2 Gen2 Active Optical Cable, 5m

Power Delivery 60W | 4K @60Hz | 10Gbps

- USB-C Active Optical Cable (AOC) for connecting USB-C devices over a long distance without data/video/power loss
- USB-C 3.2 Gen2 for a data/video transfer up to 10Gbps
- Power Delivery (PD) up to 20V @ 3A = 60W support
- DP-Alt mode up to 4K @ 60Hz support
- Highly resistant to RFI/EMI thus suitable for sensitive applications
- Kevlar protected fiber
- Hybrid fiber/copper design
- Downwards compatible with USB 3.1/USB 3.0/USB 2.0/USB 1.1

**NL** • USB-C 3.2 Gen2 Active Optical Cable, 5m **FR** • Câble optique actif USB-C 3.2 Gen2, 5m **IT** • Cavo ottico attivo USB-C 3.2 Gen2, 5m **DE** • USB-C 3.2 Gen2 Active Optical Kabel, 5m **ES** • Cable óptico activo USB-C 3.2 Gen2, 5m **PT** • Cabo Óptico Activo USB-C 3.2 Gen2, 5m **HU** • USB-C 3.2 Gen2 aktív optikai kábel, 5m **CZ** • Aktivní optický kabel USB-C 3.2 Gen2, 5m **DK** • USB-C 3.2 Gen2 Active Optical Cable, 5m **NO** • USB-C 3.2 Gen2 aktiv optisk kabel, 5m **SE** • USB-C 3.2 Gen2 aktiv optisk kabel, 5m **FI** • USB-C 3.2 Gen2 Aktiivinen optinen kaapeli, 5m **SI** • Aktivni optični kabel USB-C 3.2 Gen2, 5m **BG** • Активен оптичен кабел USB-C 3.2 Gen2, 5m **GR** • Ενεργό οπτικό καλώδιο USB-C 3.2 Gen2, 5 μέτρα **PL** • Aktywny kabel optyczny USB-C 3.2 Gen2, 5m.

#### TECHNICAL SPECIFICATIONS

Cable Length: 5m  
Connector A: USB-C Male  
Connector B: USB-C Male  
Material: Copper, Kevlar protected optical Fiber  
AWG: #21/24/28  
Shielding: Braided  
USB interface: USB 3.2 Gen2 (downwards compatible with USB 3.1/3.0/2.0/1.1)  
DP (DisplayPort) - Alternate support: Yes  
Thunderbolt Support: No  
Max. data bandwidth: 10Gbps  
Max. PD throughput: 20.0V @ 3.0A = 60.0W  
Max. resolution @60Hz: 3840 x 2160

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# ACT

## AK4307

### USB-C 3.2 Gen2 Active Optical Cable, 7.5m

Power Delivery 60W | 4K @60Hz | 10Gbps

- USB-C Active Optical Cable (AOC) for connecting USB-C devices over a long distance without data/video/power loss
- USB-C 3.2 Gen2 for a data/video transfer up to 10Gbps
- Power Delivery (PD) up to 20V @ 3A = 60W support
- DP-Alt mode up to 4K @ 60Hz support
- Highly resistant to RFI/EMI thus suitable for sensitive applications
- Kevlar protected fiber
- Hybrid fiber/copper design
- Downwards compatible with USB 3.1/USB 3.0/USB 2.0/USB 1.1

**NL** • USB-C 3.2 Gen2 Active Optical Cable, 7.5m **FR** • Câble optique actif USB-C 3.2 Gen2, 7.5m **IT** • Cavo ottico attivo USB-C 3.2 Gen2, 7.5m **DE** • USB-C 3.2 Gen2 Active Optical Kabel, 7.5m **ES** • Cable óptico activo USB-C 3.2 Gen2, 7.5m **PT** • Cabo Óptico Activo USB-C 3.2 Gen2, 7.5m **HU** • USB-C 3.2 Gen2 aktív optikai kábel, 7.5m **CZ** • Aktivní optický kabel USB-C 3.2 Gen2, 7.5m **DK** • USB-C 3.2 Gen2 Active Optical Cable, 7.5m **NO** • USB-C 3.2 Gen2 aktiv optisk kabel, 7.5m **SE** • USB-C 3.2 Gen2 aktiv optisk kabel, 7.5m **FI** • USB-C 3.2 Gen2 Aktiivinen optinen kaapeli, 7.5m **SI** • Aktivni optični kabel USB-C 3.2 Gen2, 7.5m **BG** • Активен оптичен кабел USB-C 3.2 Gen2, 7.5m **GR** • Ενεργό οπτικό καλώδιο USB-C 3.2 Gen2, 7,5 μέτρα **PL** • Aktywny kabel optyczny USB-C 3.2 Gen2, 7,5m.

#### TECHNICAL SPECIFICATIONS

Cable Length: 7.5m  
Connector A: USB-C Male  
Connector B: USB-C Male  
Material: Copper, Kevlar protected optical Fiber  
AWG: #21/24/28  
Shielding: Braided  
USB interface: USB 3.2 Gen2 (downwards compatible with USB 3.1/3.0/2.0/1.1)  
DP (DisplayPort) - Alternate support: Yes  
Thunderbolt Support: No  
Max. data bandwidth: 10Gbps  
Max. PD throughput: 20.0V @ 3.0A = 60.0W  
Max. resolution @60Hz: 3840 x 2160

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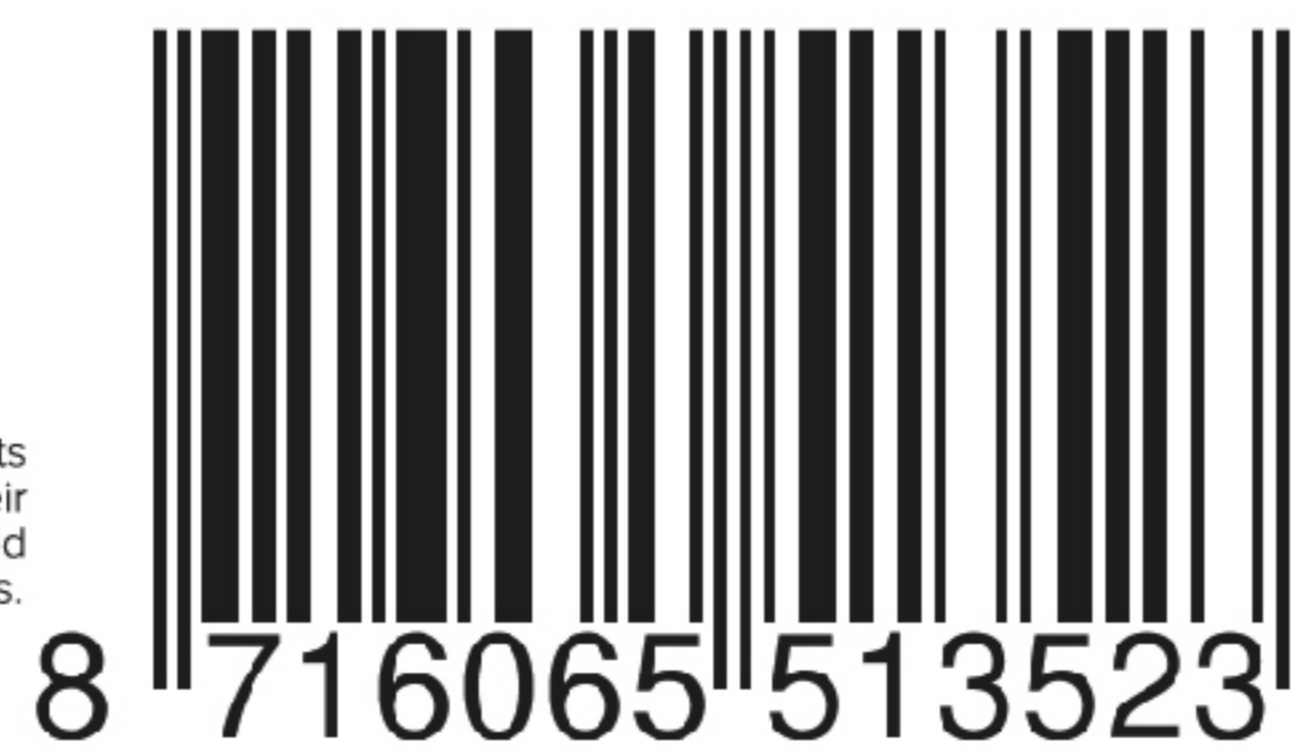
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# ACT

## AK4310

### USB-C 3.2 Gen2 Active Optical Cable, 10m

Power Delivery 60W | 4K @60Hz | 10Gbps

- USB-C Active Optical Cable (AOC) for connecting USB-C devices over a long distance without data/video/power loss
- USB-C 3.2 Gen2 for a data/video transfer up to 10Gbps
- Power Delivery (PD) up to 20V @ 3A = 60W support
- DP-Alt mode up to 4K @ 60Hz support
- Highly resistant to RFI/EMI thus suitable for sensitive applications
- Kevlar protected fiber
- Hybrid fiber/copper design
- Downwards compatible with USB 3.1/USB 3.0/USB 2.0/USB 1.1

**NL** • USB-C 3.2 Gen2 Active Optical Cable, 10m **FR** • Câble optique actif USB-C 3.2 Gen2, 10m **IT** • Cavo ottico attivo USB-C 3.2 Gen2, 10m **DE** • USB-C 3.2 Gen2 Active Optical Kabel, 10m **ES** • Cable óptico activo USB-C 3.2 Gen2, 10m **PT** • Cabo Óptico Activo USB-C 3.2 Gen2, 10m **HU** • USB-C 3.2 Gen2 aktív optikai kábel, 10m **CZ** • Aktivní optický kabel USB-C 3.2 Gen2, 10m **DK** • USB-C 3.2 Gen2 Active Optical Cable, 10m **NO** • USB-C 3.2 Gen2 aktiv optisk kabel, 10m **SE** • USB-C 3.2 Gen2 aktiv optisk kabel, 10m **FI** • USB-C 3.2 Gen2 Aktiivinen optinen kaapeli, 10m **SI** • Aktivni optični kabel USB-C 3.2 Gen2, 10m **BG** • Активен оптичен кабел USB-C 3.2 Gen2, 10m **GR** • Ενεργό οπτικό καλώδιο USB-C 3.2 Gen2, 10 μέτρα **PL** • Aktywny kabel optyczny USB-C 3.2 Gen2, 10m.

#### TECHNICAL SPECIFICATIONS

Cable Length: 10m  
Connector A: USB-C Male  
Connector B: USB-C Male  
Material: Copper, Kevlar protected optical Fiber  
AWG: #21/24/28  
Shielding: Braided  
USB interface: USB 3.2 Gen2 (downwards compatible with USB 3.1/3.0/2.0/1.1)  
DP (DisplayPort) - Alternate support: Yes  
Thunderbolt Support: No  
Max. data bandwidth: 10Gbps  
Max. PD throughput: 20.0V @ 3.0A = 60.0W  
Max. resolution @60Hz: 3840 x 2160

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