

# USB Active Optical Cable NP-AOC-SA2C-xx

NP-AOC-SA2C extends USB 3.2 / 2.0 / 1.1 data up to 15 m with USB optical extension cable and USB-C / USB-A connector.  
Cable weight for easy installation since power supplied from the connected host devices such as PC, no external power supply required.

## ■ Specification

		NP-AOC-SA2C
Data Transfer		USB 3.2 Gen2x1 / USB 2.0 / USB 1.1
	USB	USB Data speed: SuperSpeed / High-Speed / Full-Speed / Low-Speed Data rate: 10 Gbps Connector: USB Type-C(Device side) USB Type A(Host side) Length: 10 ~ 15 m (*1)
Cable	Structure	Optical Multi mode3 composite optical cable
	Skin	PVC
	Diameter	4.5 mm
	Bending Radius	18 mm (permanent bending radius)
	Pull Length	Approx. 15 kg (Cable and connector joint)
General	AC adapter	Supplied from connected host devices (Host side) (* 2)
	Available Current	Approx. 0.5 W
	Dimensions	18 (W) x 9 (H) x 40 (D) mm (Type-A connector) 15 (W) x 7.5 (H) x 41 (D) mm (Type-C connector)
	Weight	0.68 kg (15 m)
	Temperature	Operating: 0 °C to +40 °C    Storage: -20 °C to +70 °C
	Humidity	20 % to 85 % (No condensation)

- (\* 1) The maximum extension distance is not guaranteed for all devices. When using in an environment of 15m or more, it is recommended to verify the connection in advance.  
(\* 2) We recommend that you verify in advance that sufficient power is supplied from the host device.

## ■ Part Number

Length	P / N
10 m	NP-AOC-SA2C-10
15 m	NP-AOC-SA2C-15

## ■ Image

