



USB Type-C Cable

Product Number: 880615

Product Overview

The C10S-xxM is a multi-functional cable engineered to fulfill the connectivity of various USB-C interface devices. Featuring a flexible body and compact, reversible USB-C connectors, it allows you to plug it in either way. It supports a maximum USB data transmission rate of 10Gbps and 100W PD, which can significantly shorten the charging time. Available in lengths of 2 meters and 3 meters, it caters to different scenarios.



Product Features

- The silicone jacket ensures excellent flexibility, while providing insulation and tensile resistance.
- Equipped with a reversible USB-C connector, the contacts are gold-plated for oxidation and corrosion resistance.
- Compact connectors with rounded edges fits small spaces such as mobile phone case ports.
- Supports resolutions up to 3840*2160@60Hz, delivering clear and lifelike visuals.
- Supports USB data transfer rates of up to 20Gbps and DisplayPort Alt Mode (DP Alt Mode) output.
- USB Power Delivery up to 100 watts for 2m and 3m, reducing the charging time.
- Stable operation at 80℃ ambient temperature ensures reliability in various environments.
- The cable features a black body with a yellow waterproof text.
- Available in lengths of 2 meters and 3 meters, it caters to different scenarios.

Product Views



Front



Side



Interface

Product Specifications

Name	Specifications
Product Name	USB Type-C Cable
Model	C10S-xxM
Signal	USB3.2 Gen 2x2 (Compatible with USB 3.1/USB 3.0/USB 2.0)
Connector Type	Type-C to Type-C
Environmental Info	REACH, RoHS Compliant
Flame Retardant Grade	FT2
Charging Power	100W PD
Connector Size	40*12.2*6.5mm
Connector Structure (Type C)	Plug plate + Inner mold + Copper foil + Shell
Internal Mold (Type C)	Transparent PE material
Copper Foil (Type C)	Double-sided conductive copper foil
Components	Conductor + Insulation + Drain + AL.Mylar + Mylar + Braid + Jacket
Conductor Material	Tinned copper
Conductor Gauge	24AWG
Braid Material	Tinned copper
Braid Size	16*11/0.08±0.008 mm
Jacket Material	Silicone
Cable Diameter	5.6mm
Cable Color	Black

Name	Specifications
E-marker	Yes
EDID	Yes
3D	Yes
CEC	Yes
ARC	Yes
HDCP	Yes
HDR	Yes
AUX Channel	Yes
High-speed Ethernet	Yes
Extended Audio	Yes
BT.2020 Color Space	Yes
ESD	Yes
Resolution	3840*2160@60Hz
Transmission Rate	20Gbps
Plug and Play	Yes
Delay	Zero
Deep Color	Yes
Color Sampling Rate	RGB 4:4:4, YUV 4:4:4, YUV 4:2:2, YUV 4:2:0
Compression	None
Impedance	90±15%Ω
Power Supply	48V/5A
Tensile Strength	≤200N
Maximum Bending Angle	135°
Temperature Rating	80°C
Available Length	2M, 3M

Product Size



USB Type-C Cable

- Product Model C10S-xxM
- Connector Size 40*12.2*6.5mm
- Cable Diameter 5.6mm



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