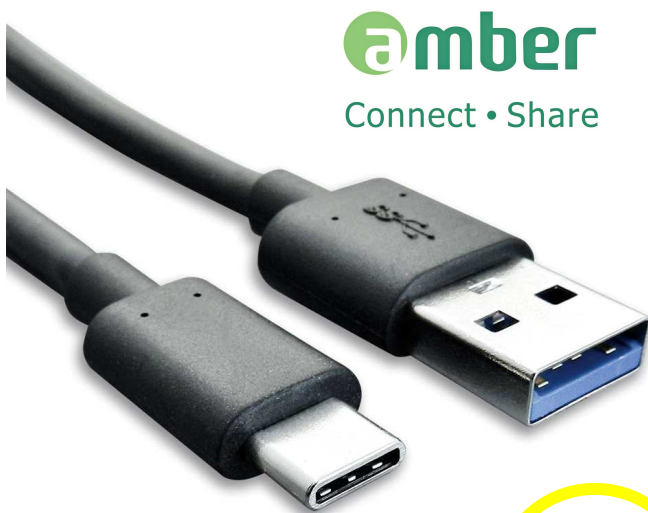




amber
Connect • Share

**USB3.1
Type-C**

**Gen 2
10 Gbps**

**1m
3.3ft**



**30u"
Gold-plated**

**TPE
Cable**

Model Name	[Super] USB3.1 Cable, USB3.1 Type-C male to USB3.1 A male, Gen 2, 1 m (3.3ft). <i>(Apple Macbook; Google new Chromebook Pixel; Windows/Intel Skylake computers; Google Nexus 5X, Nexus 6P; ASUS ZenPad 8.0; Lenovo ZUK Z1; Xiami Mi 4C)</i>
Model No.	CU3-CA210

Key Features:

- Cable USB3.1 Type-C male to USB 3.1 A male.
- USB 3.1, Gen 2 (10 Gbps) °
- Support **Apple Macbook**, **Google new Chromebook Pixel**, and **Windows / Intel Skylake computers** with Type-C Host port.
- Support Google Nexus 5X, Nexus 6P; ASUS ZenPad 8.0; Lenovo ZUK Z1; Xiami Mi 4C,... with Type-C Host port.
- Use **thicker power wire 23 AWG** for carrying **large power currents**, and giving fast charging speed.
- **Integrated Zinc Alloy** metal body of **Type-C connector**.
- **30 u"** gold plating on contact pins. **Thickening 10 times.**
- Using **Green TPE** cable. Non-toxic & easy recycling.
- High quality material, and high quality assembly.

OVERVIEW

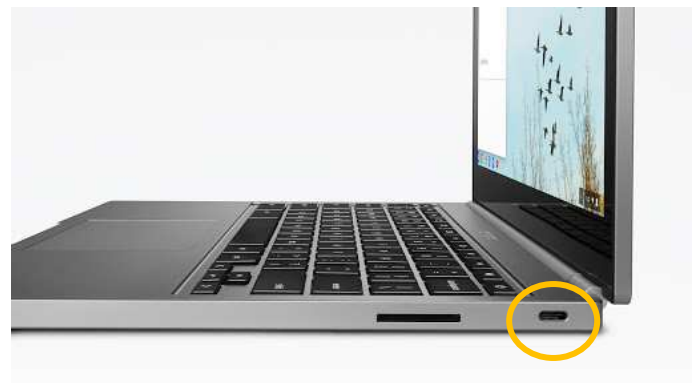
< All brand names & trademarks listed here are belonged to their respective companies.>

● Support **Apple Macbook.**



● USB3.1 Type-C

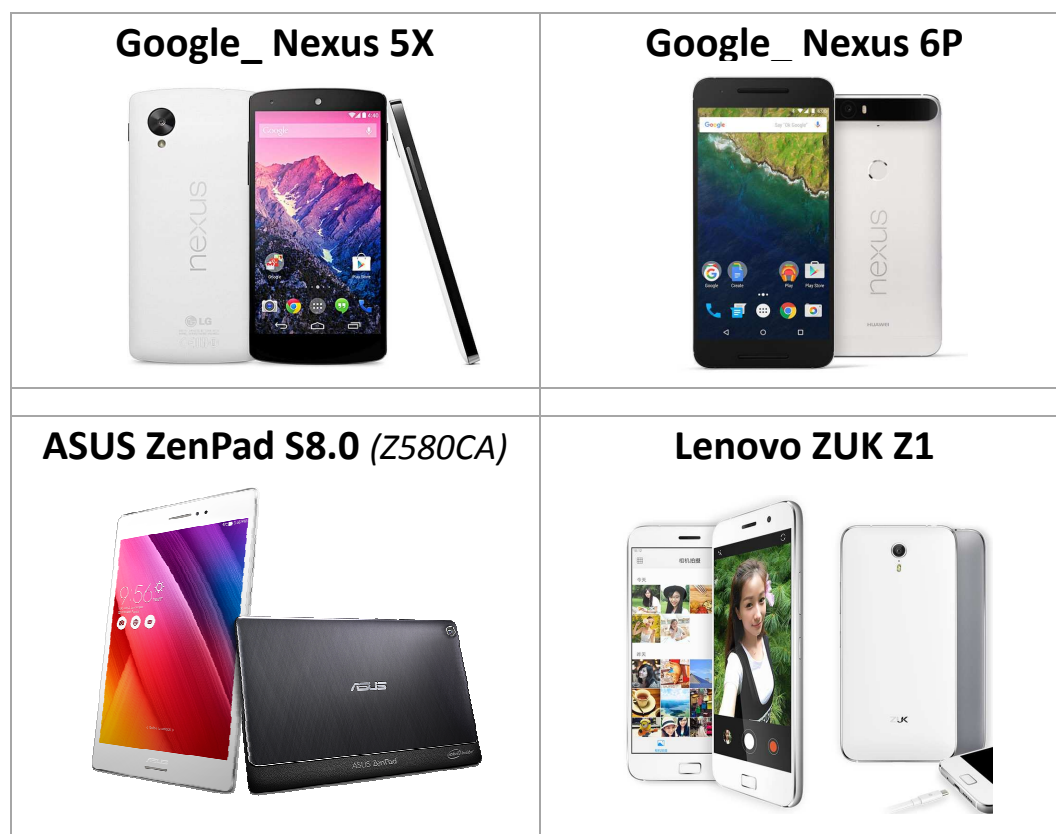
● Support **Google new Chromebook Pixel.**



- Support **Windows/ Intel Skylake** computers built-in **USB3.1 Type-C Host port**.
- Support **Smartphone, Tablet** built-in **USB Type-C Host port**.

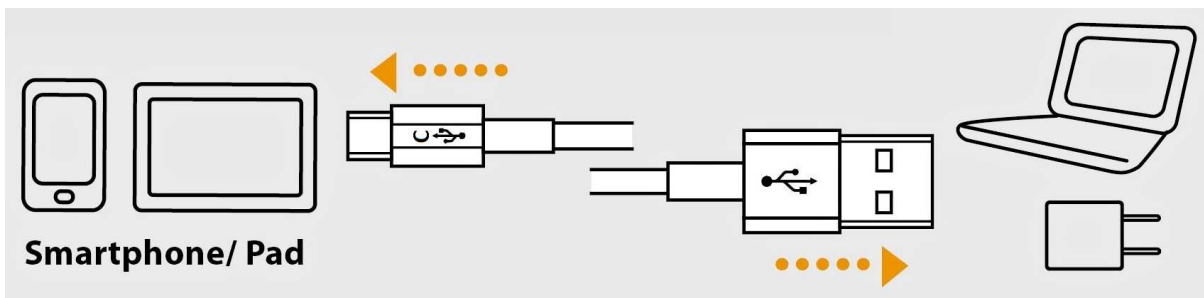
Model	USB Type-C	OTG
Google_ Nexus 5X	USB2.0	Yes
Google_ Nexus 6P	USB2.0	Yes
ASUS ZenPad S8.0 (Z580CA)	USB2.0	Yes
Lenovo ZUK Z1	USB3.0	Yes
Xiaomi Mi 4C	USB3.0	Yes
LeTV 1, 1 Pro, Max	USB2.0	Yes
Nokia N1	USB2.0	NA

Photos



● Applications

- (1) For connecting to devices built-in USB Type-C port.
- (2) For **Smart Phone/ Tablet** built-in **Type-C port** connecting to **Computers for Sync**, or connecting to **Travel Charger (Power Adapter)** for power charging.



● Packing



PET box

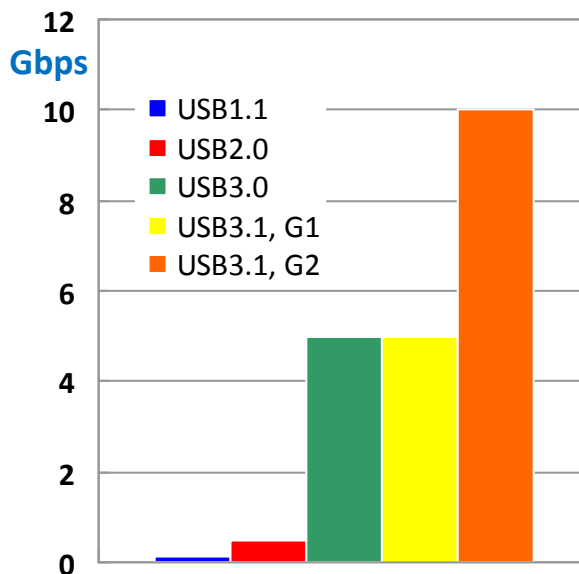


- One **Cable Tie** of **Velcro** is included.

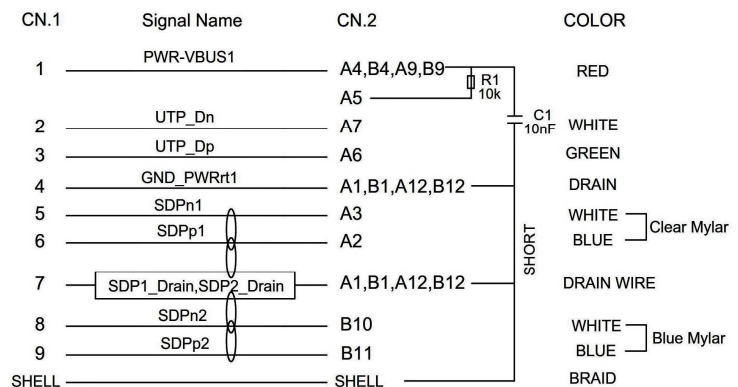


USB comparison

Category	Transfer Rate
USB1.1 Full Speed	0.12 Gbps
USB2.0 High Speed	0.48 Gbps
USB3.0 Super Speed	5 Gbps
USB3.1, Gen 1 Super Speed	5 Gbps
USB3.1, Gen 2 Super Speed+	10 Gbps



Follow USB3.1 spec. No mistake!



USB3.1, Gen 2, Green TPE

USB3.1
Type-C

Gen 2
10 Gbps

GREEN
TPE


- Green TPE cable.
Non-toxic & easy recycling.

● Configurations & Specifications _ USB 3.1 Type-A

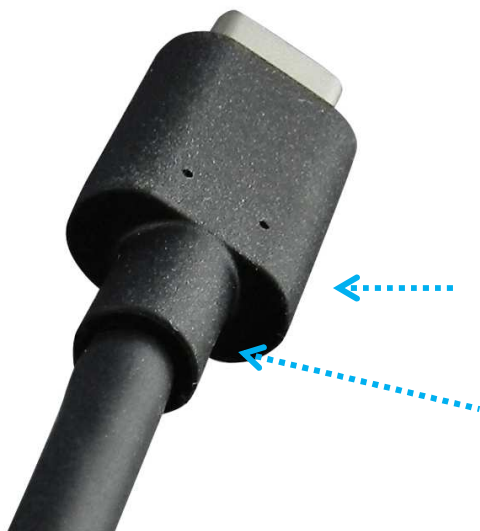


● Configurations & Specifications _USB 3.1 Type-C

- Cut & open the **outer jacket** of connector, the **integrated Zinc Alloy shielding body** is inside & **completely sealed**.

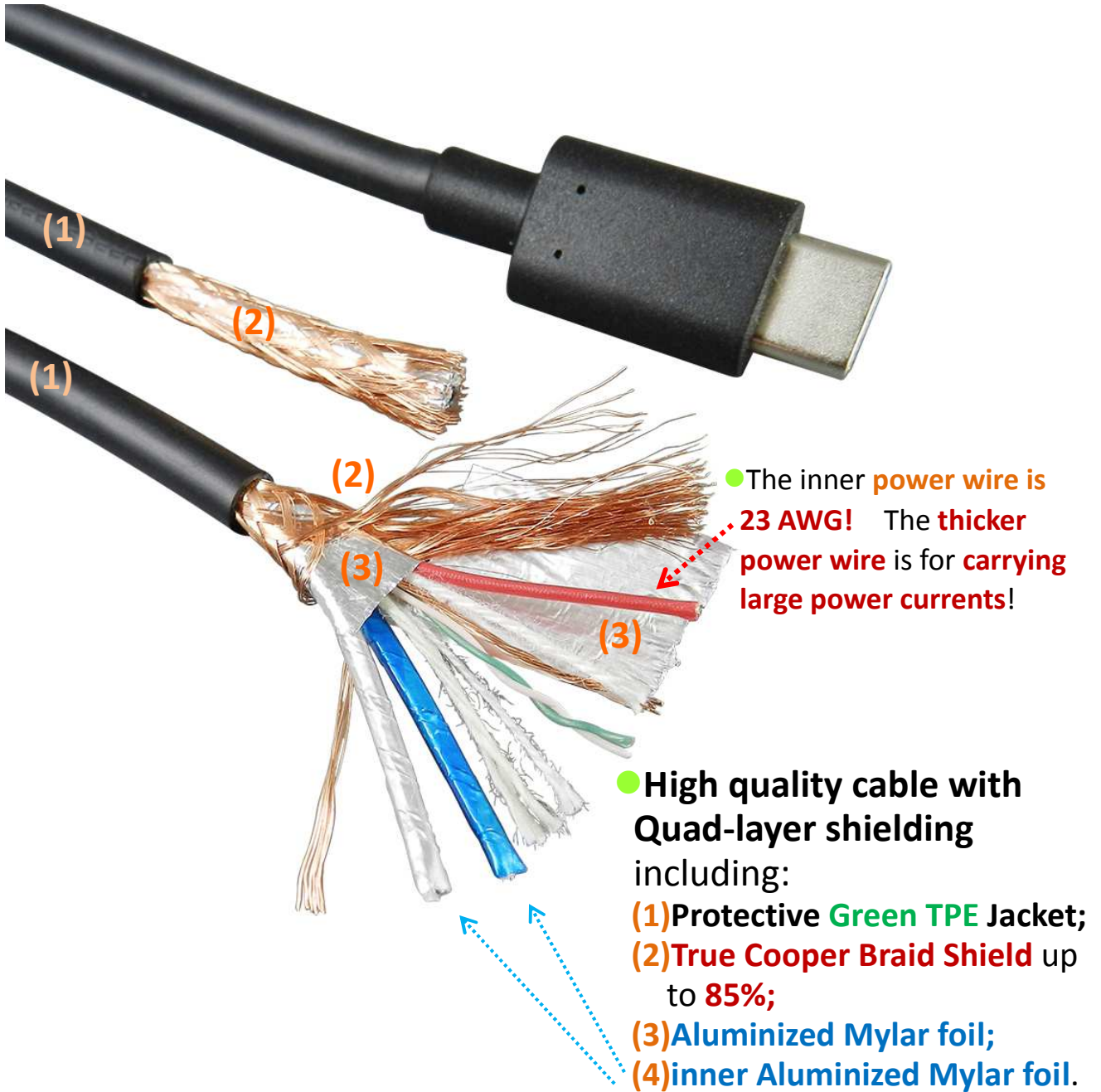


- High quality **USB 3.1 Type-C** connector. **Integrated Zinc Alloy metal body. Seamless!**
- **30 u" gold plating** on contact pins, **thickening 10 times** than other cables'.

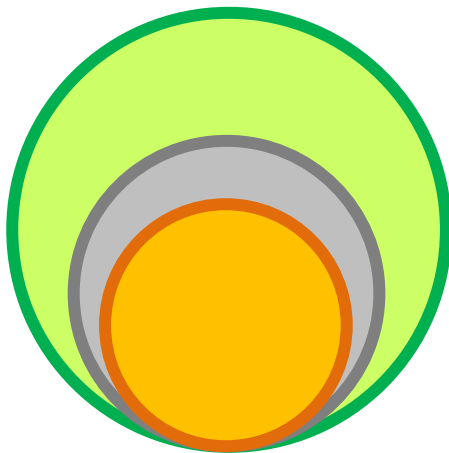


- High quality **arc shape**.
- **Apple style trailing joint** of **connector plug**, and even more by using **enhanced integrated mold**.
- **Strong & durable!**

● Configurations & Specifications _ Cable



- The inner **power wire is 23 AWG!**
Not using **26 AWG**, nor using **28 AWG** !
The **thicker power wire** is for **carrying large power currents!**



The Power Wire inside the cable,
Thickness comparison diagram
23 AWG/ Dia. 0.574 mm (Amber)
26 AWG/ Dia. 0.404 mm
28 AWG/ Dia. 0.320 mm

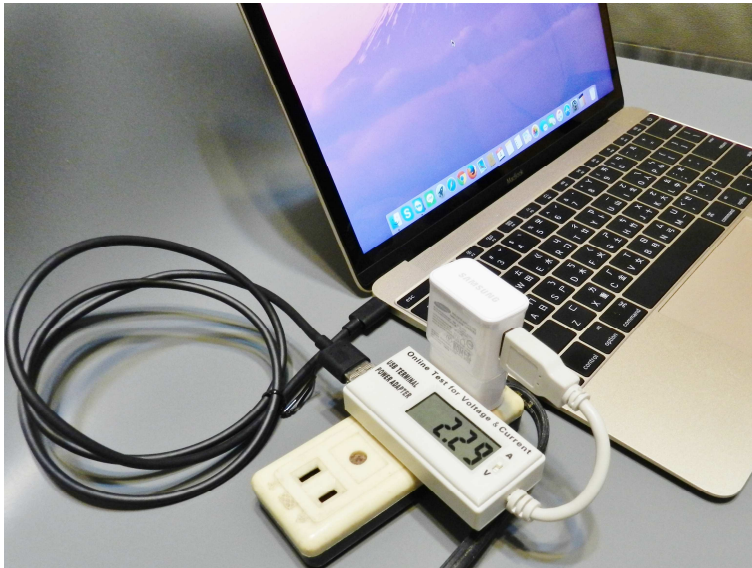
- Although the internal **power wire** is thicker, but the **Amber cable** is **soft & flexible use**.
Other cables will be difficult to use if cable body is too hard, or additional outer weave is added to cable body.

● Actual Test_ current amount



Equipments

- Samsung Travel Charger
(power adapter) 5.3V/ 2A.
- Apple Macbook.



- Amber Cable's
charging power
current is **2.29 A**
(ampere).



- Other Cable's
charging power
current is **0.46A**
(ampere).

Specifications

Cable USB3.1 Type-C male to USB3.1 Type-A male	
Connector	● USB 3.1 Type-C male plug ● USB 3.1 Type-A male plug
Cable	● USB3.1 Gen 2 cable, Braid Shield 85%, TPE, OD: 4mm; ● [(30AWG*2C + EAM)*2P + 32AWG*1P + 23AWG*1C] + 2EAB.
Physical Characteristics	● Color : black ● Material : Plastic_TPE ● Length : 100 cm/ 3.3 inches ● Weight : 32 g/ 1.13 oz.
Package	● PET Box ● Unit Packing Weight : 75 g/ 2.6 oz