

USB-C TO USB-C CABLES

DESCRIPTION

DYNAMIX Standard and Premium 240W PD USB-C to USB-C High-Speed Data Sync & Charge Cable. The DYNAMIX USB-C cable supports up to high-speed 8K@60Hz HD resolution (C-U4-CCPR-1). Up to 480Mbps (USB-C 2.0)/10Gbps (USB-C 3.1)/40Gbps (USB-C 4.0) SuperSpeed data transfer & up to 48V/5A power - more than enough to charge large-capacity mobile devices, such as the MacBook Pro. It also connects smartphones, computers, wall chargers & other USB-C devices.

FEATURES

- Supports 240W/5A Power Delivery
- USB 4/USB 3.1/USB 2.0 CM to CM Cable
- Supports up to 480Mbps - USB-C 2.0 Only
- High-Speed Data Sync & Charge Cable
- Supports up to 4K@60Hz HD (3840 x 2160) - USB-C 3.1 Only
- Supports up to 8K@60Hz HD (7680 x 4320) - USB-C 4.0 Only
- Fast Charge 20V/5A
- Supports up to 10Gbps SuperSpeed Transfer (USB-C 3.1 Only)
- Supports up to 40Gbps SuperSpeed Transfer (USB-C 4.0 Only)
- LCD Display (USB-C 4 Only)
- Plug & Play
- Colour: Black Cable



C-U20-CC-x
Standard USB 2.0



C-U20-CCPR-x
Premium USB 2.0



C-U31-CCPR-x
Premium USB 3.1



C-U4-CCPR-1
Premium USB 4.0

PRODUCT CODE	DESCRIPTION	SPEED	PACK TYPE	LENGTH
C-U20-CC-0-5	Standard USB-C 2.0 Cable, Data Sync & Charge	480Mbps	HangCard	0.5m
C-U20-CC-1	Standard USB-C 2.0 Cable, Data Sync & Charge	480Mbps	HangCard	1m
C-U20-CC-1-5	Standard USB-C 2.0 Cable, Data Sync & Charge	480Mbps	HangCard	1.5m
C-U20-CC-2	Standard USB-C 2.0 Cable, Data Sync & Charge	480Mbps	HangCard	2m
C-U20-CCPR-0-5	Premium USB-C 2.0 Cable, Data Sync & Charge	480Mbps	HangCard	0.5m
C-U20-CCPR-1	Premium USB-C 2.0 Cable, Data Sync & Charge	480Mbps	HangCard	1m
C-U20-CCPR-1-5	Premium USB-C 2.0 Cable, Data Sync & Charge	480Mbps	HangCard	1.5m
C-U20-CCPR-2	Premium USB-C 2.0 Cable, Data Sync & Charge	480Mbps	HangCard	2m
C-U31-CCPR-0-5	Premium USB-C 3.1 Cable, 4K@60Hz, 10HDR 10-Bit Colour	Gen 2 10Gbps	HangCard	0.5m
C-U31-CCPR-1	Premium USB-C 3.1 Cable, 4K@60Hz, 10HDR 10-Bit Colour	Gen 2 10Gbps	HangCard	1m
C-U31-CCPR-1-5	Premium USB-C 3.1 Cable, 4K@60Hz, 10HDR 10-Bit Colour	Gen 1 5Gbps	HangCard	1.5m
C-U31-CCPR-2	Premium USB-C 3.1 Cable, 4K@60Hz, 10HDR 10-Bit Colour	Gen 1 5Gbps	HangCard	2m
C-U4-CCPR-1	Premium USB-C 4.0 Cable, 8K@60Hz,	40Gbps	HangCard	1m

Please note we took the up-most care to compile the information in this datasheet. To the best of our knowledge all info provided were correct at the time of creation. Should any specs change we try to update info accordingly. Information are subject to change without notice. In the case that you find any irregularity please inform our team at contactus@dynamix.co.nz

Last updated: 17 December 2025



SPECIFICATIONS

Connector Type	USB-C Male	USB-C Male
USB4.0 Transfer Rate	Uni-directional, 40Gbps	
USB3.1 Transfer Rate	Uni-directional, 5Gbps	
USB2.0 Transfer Rate	480Mbps	
Power Consumption	≤0.5W	
Supply Voltage	4.5V~5.5V	
Cable Length	Up to 2m	
Operating Temperature	-40°C~+70°C	
Outer Jacket	PVC	
Flammability	UL13 Standard	
Environment Protection	RoHS	

