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1m USB-C Charging Cable, USB-IF Certified USB C Cable, 240W PD EPR, USB 2.0 Type-C Laptop Charger Cord, USB-C Data Transfer Cable, TPE Jacket, M/M

Product ID: USB2EPR1M



Connect a charger to a USB Power Delivery (PD) 3.1-enabled device, using this USB-C Charging Cable. The USB C charger cord facilitates up to 240W of USB-C Extended Power Range (EPR) Power Delivery and 5A output for fast charging. It supports USB 2.0 (480Mbps) throughput for general file transfer.

Designed for frequent use, the USB-C EPR Charging Cable features a rugged TPE outer jacket for increased wear resistance. The durable nickel-plated connectors are rated to operate beyond 10,000 insertion cycles, enhancing its durability and longevity.

Charge a USB-C device with a USB-C wall charger, car charger, or power bank. The 1m (3.3ft) USB Type-C cable is the ideal length for desk and mobile workstations, commuters, in-car use or to reduce clutter when syncing with a USB-C laptop.

With up to 5A of output, the USB-C Charger Cord supports up to 240W of Power Delivery to charge a USB-C laptop, or fast charge a tablet or smartphone. To use, connect the cable from a USB-C laptop to a USB-C wall charger.

Certifications, Reports and Compatibility

Applications

• Ideal for high-power USB-C devices

• USB-IF Certified for guaranteed reliability

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Features

• USB-C EPR CHARGING CABLE: USB Type-C cable supports Power Delivery 3.1 Extended Power Range (EPR); Up to 240W output for charging high-performance USB-C laptops and devices; Connects to a USB-C wall charger, power bank, or external USB-C hub

• USB-IF CERTIFIED: The USB C Cable is USB-IF certified with integrated E-marker chip, for consistent Power Delivery output to USB-C hosts and peripherals; When using certified cables, reliable performance and compatibility is guaranteed

• QUALITY CONSTRUCTION: Nickel-plated connectors rated beyond 10,000 insertion cycles; 30AWG wire tested to withstand 120&deg bends; Braided Aluminum shield for enhanced EMI protection; Durable TPE outer jacket is halogen-free and RoHS compliant

• APPLICATIONS: Compatible with USB-C Power Delivery-enabled devices; Ideal for high-power laptops requiring EPR charging, including 16in MacBook Pro M3 Pro/M3 Max; Supports USB 2.0 for general use, including file transfer and device synchronization

• PERFORMANCE: 240W/5A PD 3.1 EPR, 48V; Backward Compatible w/140W/100W/60W; USB 2.0 Type-C (480Mbps); 1-meter (3.3-foot) cable; Color: Black; O.D.: 0.16in (4.0mm); TPE Jacket w/Braided Aluminum Shield; NOTE: USB-C video (DP Alt Mode) is not supported

Hardware		
	Warranty	Lifetime
	Active or Passive Adapter	Passive
	Connector Plating	Nickel
	Cable Jacket Material	TPE - Thermoplastic Elastomers
	Cable Shield Material	Aluminum-Mylar Foil with Braid
	Cable Type	Passive Copper Cable
Performance		
	Maximum Data Transfer Rate	480Mbps
	Type and Rate	USB 2.0 - 480 Mbit/s
	MTBF	Rated beyond 10,000 insertion cycles
Connector(s)		
	Connector A	1 - USB Type-C (24-pin) USB 2.0 (480Mbps)
	Connector B	1 - USB Type-C (24-pin) USB 2.0 (480Mbps)

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Special Notes / Requirements		
	Note	USB-C video (DP Alt Mode) is not supported
Power		
	Power Source	Bus Powered
	Power Delivery	240W
	Input Current	5A
Environmental		
	Operating Temperature	-10 to 60 (14&degF to 140&degF)
	Storage Temperature	-20 to 70 (-4&degF to 158&degF)
	Humidity	5%~85%
Physical Characteristics		
	Color	Black
	Connector Style	Straight
	Wire Gauge	30 AWG
	Material	Polyamide Resin
	Cable Length	3.3 ft [1.0 m]
	Cable OD	0.2 in [4 mm]
	Product Length	3.3 ft [1.0 m]
	Product Width	0.5 in [1.2 cm]
	Product Height	0.3 in [6.4 mm]
	Weight of Product	0.0 oz [0.0 g]
Packaging Information		
	Package Length	4.9 in [12.5 cm]
	Package Width	8.9 in [22.5 cm]
	Package Height	0.4 in [1.0 cm]
	Shipping (Package)	1.3 oz [36.0 g]

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Weight	

What's in the Box

Included in Package	1 - 1m USB-C Charging Cable M/M

Product appearance and specifications are subject to change without notice.

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