

80Gbps Bi-Directional Data  
240W PD Coaxial USB4™ V2

Thunderbolt<sup>™</sup> 5  
Compatibility

240W  
POWER DELIVERY

80Gbps  
Transfer Speed

8K  
ULTRAHD

Vivid 8K  
Experience

Coaxial  
Cable



120 CENTIMETER  
LENGTH

PowerBolt5-80G

Power through data and display with PowerBolt5-80G — the ultimate USB4™ cable for high-performance pros, gamers, and creators. With 80Gbps bi-directional speeds, it enables seamless 8K@60Hz display, large file transfers, and reliable connectivity across Thunderbolt 5 and USB4™ devices. Delivering up to 240W Power Delivery, it efficiently powers laptops, tablets and accessories. Built with coaxial architecture, an advanced EJ93D chipset, and reinforced aluminum connectors, it ensures stable, interference-free performance. The flexible TPE body and nickel-plated tips ensure durability. Compatible with USB-C laptops, Thunderbolt docks, displays, and PD-enabled devices, it's your all-in-one data, power, and video solution.

## Blazing-Fast 80Gbps Speed

Experience ultra-fast data syncs and transfers with next-gen USB4™ 80Gbps bi-directional speed, perfect for high-volume workflows and 8K streaming.

## 240W PD Charging Power

Supports USB PD 3.1 Extended Power Range with 240W output, fast-charging even high-performance laptops and monitors without external adapters.

## 8K Display Ready

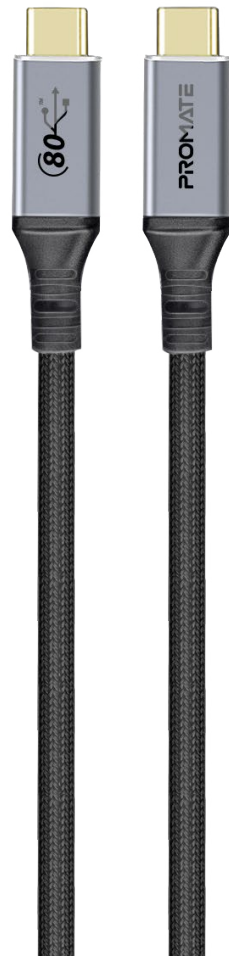
Delivers stunning 8K@60Hz output, ideal for video editors, designers, and high-res media streamers demanding next-level visual performance.

## Thunderbolt 5 Compatible

Built to support the latest Thunderbolt 5 protocols, ensuring superior speed and compatibility across future-generation USB-C devices.

## Durable & Premium Build

Crafted with aluminum alloy casing, nickel-plated connectors, and a TPE flexible jacket for long-term durability and reliable signal transmission.



### Specifications:

Total Current: 48V/5A  
Data Transfer Speed: 80Gbps  
Power Delivery: 240W max  
Max Resolution: 8K@60Hz  
Input Interface: USB-C  
Output Interface: USB-C  
Cable Length: 1.2M

### Packaging Content:

PowerBolt5-80G

### Certifications:



PRODUCT DESIGN  
AWARD



DESIGN & ENGINEERING  
SHOWCASE HONOR



CES INNOVATIONS  
AWARDS HONOREES



GATES  
AWARDS



ME RETAIL ACADEMY  
ACCESSORIES VENDOR



COMPUTEX  
D&I AWARDS



GOOD DESIGN  
AWARD



TAIWAN  
EXCELLENCE



DISTREE  
DIAMOND AWARD

