

StarTech.com 3ft (1m) Thunderbolt 5 Cable, 80Gbps/Up to 120Gbps, 240W PD, 8K 60Hz, Certified Thunderbolt Cable, Compatible w/Thunderbolt 4/USB4/USB-C - White

Gamintojas: **STARTECH** · Modelis: **TBLT5MM1M240WWH** · EAN: **065030917483** · Prekės kodas: **819716**



45,90 €

Kaina su PVM

Be PVM: **37,93 €**

Sandėlyje



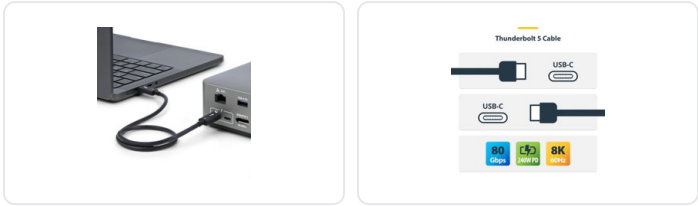
Prekė internetu

Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ **Unlock Thunderbolt 5 Capabilities**: Experience the full potential of Thunderbolt 5 with 80Gbps bandwidth (boosting to 120Gbps for display-intensive tasks), 240W Charging for power hungry laptops, and support for up to Dual 8K 60Hz over a single connection
- ✓ **Certified Performance & Reliability**: Intel-certified for Thunderbolt 5 performance with laptops like MacBook Pro with M4 Pro and Max; Ensure seamless backward compatibility with Thunderbolt 4 / 3, and USB4 hosts in mixed-hardware environments
- ✓ **Enable Intensive Pro Workflows**: Support advanced 8K visuals, fast refresh rates, vivid HDR with DP 2.1 Alt Mode (DSC, 10-bit color), and achieve 64Gbps PCIe 4.0 throughput for fast GPU, NIC, and external storage performance
- ✓ **Durable Construction for Long-Term Use**: Shielded 30/34AWG coaxial conductors minimize interference and maintain signal integrity; Durable halogen-free TPE jacket and flexible strain reliefs endure daily bends in busy work environments
- ✓ **The IT Pro's Choice**: Our Thunderbolt 5 cables are rigorously tested in our in-house Innovation Lab for reliable performance, durable construction, and broad compatibility with a variety of devices; Backed by free lifetime 24/5 multi-lingual technical assistance





Aprašymas

Facilitate ultra high-performance connectivity between Thunderbolt 5-enabled devices

Experience reliable, ultra-high performance between Thunderbolt 5-enabled devices, supporting up to twice the bandwidth of Thunderbolt 4, 8K 60Hz video, and 240W charging over a single connection. This Thunderbolt 5 cable is ideal for high-performance laptops such as 16in MacBook Pro with M4 Pro/Max.

Enhanced Bandwidth with Boost Mode

Transfer high-speed data and drive dual UHD displays with 80 Gbps bidirectional bandwidth. When higher bandwidth is required, Thunderbolt 5 Boost Mode reallocates the data lanes, enabling 120 Gbps (transmit) and 40 Gbps (receive). This asymmetric configuration is ideal for display-intensive tasks, such as driving multiple 8K monitors or handling high-resolution video workflows while still supporting robust data transfer capabilities.

Seamless Compatibility

Connect this Intel Thunderbolt-certified cable for guaranteed Thunderbolt 5 performance and backward compatibility. Certified cables ensure seamless operation across multiple resolutions, refresh rates, and resource-intensive applications.

Durable Design

The Thunderbolt 5 cable features a flexible TPE outer jacket that is tested to withstand 2,000 bending cycles and routes easily around corners and desk edges. Robust strain reliefs enable convenient positioning of the cable. The durable Nickel-plated connectors are rated to operate beyond 10,000 insertions.

Supported Thunderbolt 5 Features

This Certified Thunderbolt 5 Cable supports full Thunderbolt 5 performance:

- 80 Gbps bidirectional bandwidth, doubling the capacity of Thunderbolt 4
- 120 Gbps boost mode for display-intensive applications
- DisplayPort 2.1 Alt Mode: Up to 8K 60Hz/4K 240Hz video with DSC, HDR, and 10-bit color
- PCI Express 4.0 (64 Gbps) support for GPUs, NICs, and storage in PCIe chassis
- 240W Power Delivery EPR for charging for high-performance laptops
- Backward Compatibility with Thunderbolt 4/3, USB4 (40 Gbps), and USB 3.2 (10 Gbps)

This versatile Thunderbolt 5 cord is constructed with braided alloy shielding to minimize EMI for seamless and consistent data/video output and long-term reliable performance.

Techninė specifikacija

Features	
Connector 1	Male

Connector 2	Male
Cable length	1 m
Data transfer rate (max)	120 Gbit/s
Product colour	White
Thunderbolt version	5
Connector contacts plating	Nickel
Cable shape	Round
USB Power Delivery (USB PD)	Yes
USB Power Delivery up to	240 W
AWG wire size	30/34
High Dynamic Range (HDR) supported	Yes
USB Type-C DisplayPort Alternate Mode	Yes
Maximum resolution	7680 x 4320 pixels
Jacket material	Thermoplastic elastomer (TPE)
Operational conditions	
Operating temperature (T-T)	10 - 40 °C
Storage temperature (T-T)	-10 - 50 °C
Operating relative humidity (H-H)	0 - 85%
Certificates	
Compliance certificates	CE, Federal Communications Commission (FCC), RoHS
Weight & dimensions	
Cable diameter	4.6 mm
Weight	43 g
Packaging data	
Quantity per pack	1 pc(s)
Package width	128 mm
Package depth	220 mm
Package height	20 mm
Package weight	40 g
Logistics data	
Products per master (outer) case	60 pc(s)
Master (outer) case length	292 mm
Master (outer) case width	435 mm
Master (outer) case height	205 mm

Matmenys ir svoris

Matmenys (I × P × A)	18,00cm × 11,00cm × 3,00cm
Svoris	0,06kg

Dokumentai ir vaizdo įrašai

[› Gaminio lankstinukas](#)

Gamintojo ir saugos informacija

GAMINTOJAS

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