HomeSphere Labory Test

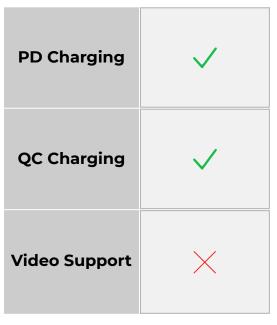


USB-C to USB-C Cable 1.2m - 240W Fast Charging

Product	USB-C to USB-C Cable 240W		
Model	EZ000011		
Data speed	480mbps		
Length	1.2 Meter		
Outer Diameter	Ø3.8mm		

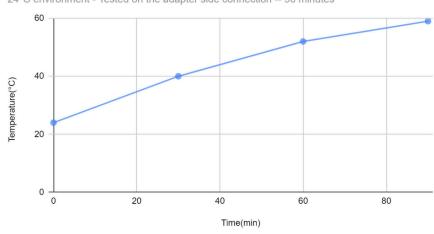


Trigger	Current				Power	
5V	1A	2A	3A	4A	5A	15W
9V	1A	2A	3A	4A	5A	27W
12V	1A	2A	3A	4A	5A	36W
15V	1A	2A	3A	4A	5A	45W
20V	1A	2A	3A	4A	5A	100W
48V	1A	2A	3A	4A	5A	240W

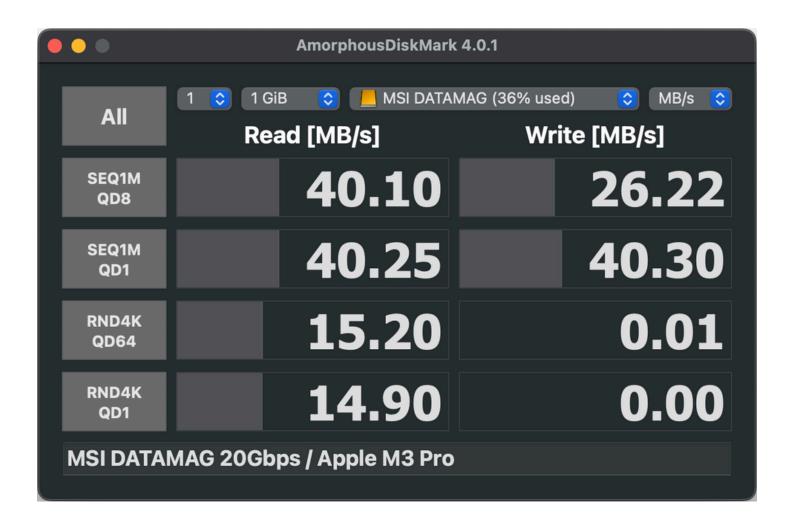


Charging 240W Test

24°C environment - Tested on the adapter side connection -- 90 minutes



Status	Wire	P1	P2	DIFF. PAIR	GAUGE	Color
/	VBUS	A4,A9,B4,B9	A4,A9,B4,B9	x	26AWG	RED
/	GND	A1,A12,B1,B12	A1,A12,B1,B12	x	26AWG	BLACK
/	СС	A5	A5	x	32AWG	BLUE
/	D+	A6	A6	x	32AWG	GREEN
/	D-	A7	A7	x	32AWG	WHITE
X	VCONN	B5	B5	Х	32AWG	
X	SBU1	A8	A8	Х	32AWG	
\times	SBU2	B8	B8	Х	32AWG	
X	RX2+	All	B2	#4 POS.	32AWG	
X	RX2-	A10	ВЗ	#4 NEG.	32AWG	
X	RX1-	B10	A3	#2 NEG.	32AWG	
X	RX1+	B11	A2	#2 POS.	32AWG	
X	TX1-	АЗ	B10	#1 NEG.	32AWG	
\times	TX1+	A2	В11	#1 POS.	32AWG	
\times	TX2+	B2	All	#3 POS	32AWG	
X	TX2-	B3	A10	#3 NEG	32AWG	



Product Testing Certification

We are pleased to confirm that this product has been rigorously tested for quality, performance, and reliability. The comprehensive testing process was carried out by **HomeSphere Engineering Team**, a highly experienced team specializing in advanced product evaluation and certification. **HomeSphere Engineering Team** conducted all tests in compliance with industry-leading standards, employing state-of-the-art methodologies and equipment to ensure the product meets and exceeds user expectations. Our thorough approach guarantees optimal functionality, durability, and adherence to technical specifications. This certification reflects our unwavering commitment to delivering high-quality, dependable products.

For any inquiries or further information about the testing process, please do not hesitate to contact the **HomeSphere Engineering Team** at **Info@homesphere.ch**

