

USB Cable

Model: AK-USB-45





Product code	AK-USB-45
Product type	USB Cable
Signal frequency	8K@60HZ, 4K@120Hz
Maximum power	240 W (48 V / 5 A)
Cable length	1.0 m
The cable plug #1	USB Male connector type C
The cable plug #2	USB Male connector type C
Data transmission	40 Gb/s
Version	USB4
Plated plugs	Yes - nickel plated
Material	Copper
Product color	Grey
Package	UniBag
Product size (L x W x H)	120 x 100 x 20 mm
Package size (L x W x H)	175 x 130 x 21 mm
Net weight	51 g
Gross weight	54 g
RoHS compatibility	Yes
REACH compatibility	Yes
EAN code	5901720137968
Warranty	24 months
E-Mark	Yes















Desctription

The Akyga® AK-USB-45 USB-C cable is designed for maximum performance and data transfer speed. It is a USB4 standard cable, which offers significantly more possibilities than previous USB solutions. One of its biggest advantages is the high data transfer rate of up to 40 Gbps. Thanks to this, even very large files can be transferred in a short time with the help of the cable. In addition, the AK-USB-45 cable supports processing frequencies of 4K@120Hz and 8K@60Hz, which makes the transmitted image extremely smooth and clear.

The AK-USB-45 USB-C cable not only ensures the high quality of the transmitted signal, but also enables **fast charging** of any device with a USB-C connector. To this end, it is equipped with the **E-Mark chip**, which is responsible for monitoring and controlling the flow of energy and data. Thanks to this, the cable is able to deliver as much as **240 watts of power**, making it possible to charge even the most demanding devices, such as gaming laptops. What's more, the cable is highly durable and resistant to mechanical damage. Its **flexible braid** makes it ideal for use in adverse conditions.