



## 3m USB 3.0 Active Extension

No.: 43353

3m USB 3.0 Extension of a USB Type A port of your computer

### Description

- 3 metre USB 3.0 Active Extension Repeater Lead
- Supports transfer rates up to 5Gbps
- For even greater distances simply connect 4 cables in series
- Plug & Play
- 2 year warranty

The Lindy USB 3.0 Active Extension Cable Slim uses built-in active electronics to extend the cable length of a USB 3.0 device by an additional 3m whilst continuing to support data transfer rates of up to 5Gbps. This active cable overcomes distance and performance restrictions of standard USB cables with limited lengths. With its USB A male and USB A female connector it allows Type A devices such as storage devices, webcams and other Type A devices to be connected at longer distances to PCs, laptops and tablets, while also ensuring flexible positioning. Up to 4 extension cables can be chained together to achieve a distance of 15m.

The Lindy USB 3.0 Active Extension Cable is compatible with all USB Type A equipped computers. The cable's unique and slim design allows installation in narrow surroundings - an advantage over other active USB leads which use bulky connectors.

The USB active extension cable also features a DC socket for connecting an external power supply (5V 2A, not included) when using USB peripherals which have higher power requirements.

### Information about USB 3.0, 3.1 & 3.2

USB 3.0, USB 3.1 and USB 3.2 PCs, cables and devices are all compatible with each other, when using either a USB Type A or USB Type C host interface.

USB 3.0, USB 3.1 Gen 1 and USB 3.2 Gen 1 all support data transfer rates up to 5 Gbps.

USB 3.1 Gen 2 and USB 3.2 Gen 2 both support data transfer rates up to 10 Gbps.

### Technical details

#### Connectors

- Connector A: USB Type A Male
- Connector B: USB Type A Female
- Power: 3.5/1.35mm DC Connector
- Housing Material: Plastic
- Connector Plating: Nickel
- Pin Construction: Brass

- Pin Plating: Gold
- Dimensions (approx.) WxDxH:
  - USB A Male: 16x41x9.5mm (0.63x1.61x0.37in)
  - USB A Female: 22x61x13mm (0.87x2.4x0.51in)

#### **Cable Construction**

- Length: 3m (9.84ft)
- Standard: USB 3.2 / 3.1 Gen 1 / 3.0
- Colour: Black
- Type: Round
- Jacket Diameter: 7mm (0.28in)
- Jacket Material: ABS, PVC
- Conductor Material: OFC
- Conductor Gauge: 22+25+28AWG
- Shielding: Aluminium foil and braid

#### **Specifications**

- Supported Bandwidth: 5 Gbps
- Nominal Attenuation: -
- Minimum Bend Radius: 70mm (2.76in)
- Maximum Tensile Load: 60P
- Operating Temperature: 0°C - 50°C (32°F - 122°F)
- Storage Temperature: -10°C - 60°C (14°F - 140°F)
- Transmission Medium: Twisted Pair
- Transmission Technology: USB 3.2 / 3.1 Gen 1 / 3.0

#### **Miscellaneous**

- Packaging Type: Polybag
- Packaging Dimensions: 236x255mm (9.29x10.04in)
- Net Weight: 0.18kg (0.4lb)
- Gross Weight: 0.2kg (0.44lb)
- Warranty (Years): 2
- Certificated: CE, FCC, RoHS & REACH, CP65

#### **Package Contents**

- USB 3.0 Active Extension 3m
- Lindy Manual

#### **Purchasing Information**

- No.: 42353
- EAN: 4002888423532

#### **This product is also available in other lengths**

- 43322 - 15m (49.21ft)