



# Product Data Sheet

## Lindy 3.5mm & TosLink (Optical) Bluetooth Transceiver

### Description



Bluetooth audio transceivers provide the ability to wirelessly transmit or receive audio signals, while adding Bluetooth connectivity to a non-BT device.

The Lindy 3.5mm & TosLink (Optical) Audio Bluetooth Transceiver is a compact, multi-function solution for connecting non-Bluetooth devices wirelessly to sources and outputs with Bluetooth connectivity. 3.5mm and TosLink (Optical) input ports allow for the connection of non-BT source devices such as TVs, amplifiers and laptops, this transceiver can then transmit a high-quality audio signal wirelessly to Bluetooth headsets, soundbars or speaker setups. This provides a great wireless working from home setup when used with a compatible headset or earphones or alternatively allows for cable-free AV connections in residential setups.

The devices transceiver functionality also allows for this unit to act as a Bluetooth receiver with a simple push of the switch. This allows users to connect non-BT output devices such as headphones, older speakers & amplifiers, or car stereo systems to a Bluetooth source device including smartphones and tablets.

aptX low latency and aptX codec support provide clear, high quality audio while limiting delay between the source and output for an excellent synchronised listening experience. This codec also provides the ability to transmit audio signals to two Bluetooth audio devices simultaneously, for shared listening of music or video content in the home or office.

Product	SKU
LINDY 3.5MM & TOSLINK (OPTICAL) BLUETOOTH TRANSCEIVER	LIN-70445

### Key Benefits

- Wirelessly connects non-Bluetooth source devices to BT speakers and headphones
- Alternatively, connect smartphones and tablets to non-Bluetooth output audio devices
- 3.5mm and TosLink (Optical) connections for use with a wide variety of source and audio devices
- aptX low latency and aptX codec support for crystal clear, synchronised audio
- 2 year warranty



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## Lindy 3.5mm & TosLink (Optical) Bluetooth Transceiver

### Technical Specification

#### Lindy 3.5mm/TosLink (Optical) Bluetooth Transceiver Specification

<b>Connectors</b>	<b>Operating Temperature:</b> -20°C - 60°C (-4°F - 140°F)
<b>Bluetooth Standard:</b> 5.0	<b>Storage Temperature:</b> -20°C - 60°C (-4°F - 140°F)
<b>Bluetooth Chipset:</b> CSR 8670	<b>Humidity:</b> 0 - 85% RH (non-condensing)
<b>Maximum Supported Audio Sample Rate:</b> 24-bit / 48KHz	<b>Colour:</b> Black
<b>Frequency Response:</b> 20Hz-20KHz	<b>Miscellaneous</b>
<b>Nominal THD:</b> <0.1%	<b>Packaging Type:</b> Carton Box
<b>Special Features:</b> aptX™ low latency and aptX™ codec support	<b>Packaging Dimensions:</b> 160x160x35mm (6.3x6.3x1.38in)
<b>Transmitter or Receiver Functionality</b>	<b>Gross Weight:</b> 0.12kg (0.26lb)
<b>Connectors</b>	<b>Warranty (Years):</b> 2
<b>Input:</b> TosLink (Optical) (Female), 3.5mm (Female)	<b>Certificated:</b> CE, UKCA, FCC, RoHS, REACH & California Proposition 65
<b>Output:</b> TosLink (Optical) (Female), 3.5mm (Female)	<b>Package Contents</b>
<b>Power:</b> USB Micro-B (Female)	Bluetooth Transceiver
<b>Physical Properties</b>	USB Type A Male to Micro-B Male Cable, 0.8m
<b>Dimensions (approx.) WxDxH:</b> 105x25x20mm (4.13x0.98x0.79in)	3.5mm Audio cable, 1.5m
<b>Housing Material:</b> Plastic	Lindy Manual
<b>Net Weight:</b> 0.024kg (0.05lb)	