

## Khadas BT Magic



Model BT Magic

Overview Bluetooth Module for Tone2 & Tone2 Pro

Highlights Hi-res Bluetooth audio receiver with LDAC and aptX HD

The RGB light will flash different colours depending on the Bluetooth audio format

Finish Black

Tech Specs Bluetooth

Chipset Qualcomm QCC5125

Version Bluetooth 5.1

Sampling rate up to 96KHz 24-bit

Audio formats SBC, AAC, LDAC, aptX, aptX LL, aptX HD

USB-C

Rated voltage DC 5.0V
Power Consumption 20 mA

Indicator
RGB LED x1
PCB Board

Stackup 4 Layers

Process Glass Transition Temperature (Tg Rating): 150°C

Materials

Enclosure PC + ABS
Panel AF Glass

Weight
2.5 grams

Size

22.56mm (I) x 15.24mm (w) x 8.65mm (h) / 14.15mm (with USB)

Documentation <a href="https://dl.khadas.com/products/add-ons/btmagic\_user\_manual.pdf">https://dl.khadas.com/products/add-ons/btmagic\_user\_manual.pdf</a>

Certifications RoHS, CE, FCC, UKCA, SRRC

Sony LDAC

Qualcomm aptX

Warranty 1 Year Limited Hardware Warranty

Compatibility [1] Khadas Tone2

Khadas Tone2 Pro

In the Box BT Magic

User Manual

Warranty Card

[1] BT Magic does not support standard USB-C ports, as the plug uses a customised pin layout.