



Quad C 823, Quad C 470

Quick start guide

This quick start guide contains important information on the safe operation of the product. Read and follow the safety advice and instructions given. Retain the quick start guide for future reference. If you pass the product on to others please include this quick start guide.

Safety instructions

Intended use

This device is intended to be used for the wireless transmission of audio signals from microphones or instruments to amplifiers or active speakers. Any other use or use under other operating conditions is considered to be improper and may result in personal injury or property damage. No liability will be assumed for damages resulting from improper use.

Danger for children



Ensure that plastic bags, packaging, etc. are properly disposed of and are not in the reach of babies and young children. Choking hazard! Ensure that children do not detach any small parts (e.g. knobs or the like) from the product. They could swallow small parts and choke! Never let children play unattended with the electrical devices.

Risk of fire due to incorrect polarity

Incorrectly inserted batteries may destroy the device or the batteries. Ensure that proper polarity is observed when inserting batteries.

Possible damage by leaking batteries

Leaking batteries can cause permanent damage to the device.

Take batteries out of the device if it is not going to be used for a longer time period.

Notes on wireless transmission

This device utilizes frequencies that are not harmonized within the European Union (EU) and therefore may only be used in certain EU member states. In all European countries, the frequencies used for the transmission of audio signals are strictly regulated. Before you start, make sure that the frequencies are legitimate in the respective country and check whether the operation must be registered with the responsible authority.

Operating location

Do not ever use this product:

- in conditions of extreme temperature or humidity
- in extremely dusty or dirty places
- in locations where the device may get wet

General handling

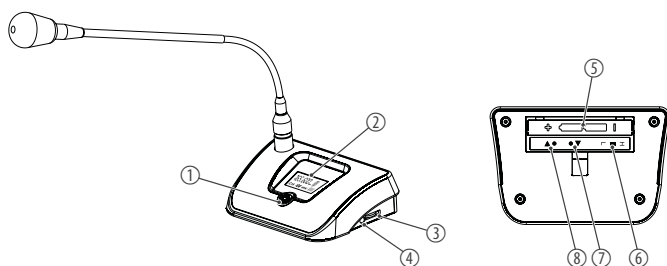
- To prevent damage, do not exert force when handling the product.
- Do not immerse the product in water. Wipe only with a clean and dry cloth. Do not use liquid cleaners such as benzene, thinners or flammable cleaning agents.

Features

- Professional UHF table call station with gooseneck microphone (Quad C 823, item no. 502809; Quad C 470, item no. 543459)
- Compatible with Sirius Quad R 823 (item no. 502806) or Quad R 470 (item no. 543456)

- Synchronisation with the receiver via infrared sensor
- Cardioid microphone
- Colour: black

Connections



- 1 Main switch. Hold the main switch pressed during several seconds to turn on the table call stations transmitter. Hold the main switch pressed again during several seconds to turn off the table call stations transmitter. Press the main switch briefly to mute the table call stations transmitter.
- 2 Display
- 3 Rotary volume control
- 4 Infrared sensor
- 5 Battery compartment for two round cell batteries (AA, LR06), 1.5 V or comparable rechargeable batteries.
- 6 Switch for selecting the radio signal
Slide the switch on „H“ (high power) to use the microphone from a long distance. Slide the switch on „L“ (low power) to use the microphone from a short distance.
- 7 ●▼: Decreases the shown frequency
- 8 ▲●: Increases the shown frequency

Technical specifications

■ Frequency band:	823 MHz...865 MHz (Quad C 823, item no. 502809) 470 MHz...526 MHz (Quad C 470, item no. 543459)
■ Modulation type:	Frequency modulation (FM)
■ Maximum transmission power:	30 mW (switchable)
■ Frequency range:	40 Hz...18 kHz
■ Total harmonic distortion (THD):	< 0.5 %
■ Signal-to-noise ratio:	> 102 dB (A)
■ Battery / rechargeable battery:	Battery type: 2 round cell batteries (AA, LR6, 1.5 V) or corresponding rechargeable batteries Operating time: 8 h or 15 h (depending on the transmission power)
■ Dimensions (W × H × D), without microphone:	175 mm × 115 mm × 50 mm
■ Weight:	650 g
■ Ambient conditions:	Temperature range: 0 °C...40 °C Relative humidity: 20 %...80 % (non-condensing)

A detailed user manual is available to download on the product website on our homepage www.thomann.de.



For the packaging, environmentally friendly materials have been chosen that can be supplied to normal recycling. Ensure that plastic bags, packaging, etc. are properly disposed of. Do not just dispose of these materials with your normal household waste, but make sure that they are collected for recycling. Please follow the notes and markings on the packaging.



Batteries do contain some hazardous chemicals so they should not be thrown away with the normal household waste. They should be returned to the manufacturer for disposal or recycled elsewhere in accordance with your local regulations.



This product is subject to the European Waste Electrical and Electronic Equipment Directive (WEEE) in its currently valid version. Do not dispose with your normal household waste. Dispose of this device through an approved waste disposal firm or through your local waste facility. When discarding the device, comply with the rules and regulations that apply in your country. If in doubt, consult your local waste disposal facility.