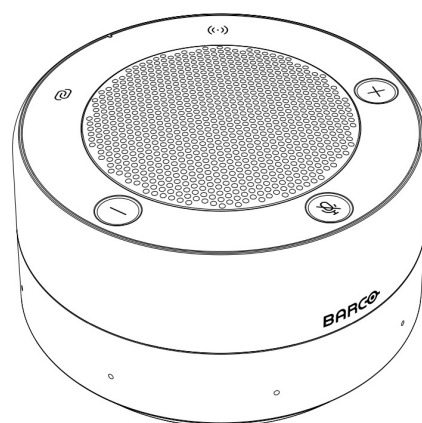


# ClickShare Wireless Speakerphone

## CM-60



**Safety manual**

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# Safety

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## About this document

Read this document attentively. It contains important information to prevent personal injury while installing and using the ClickShare product. Furthermore, it includes several cautions to prevent damage to the unit. Ensure that all safety guidelines, safety instructions and warnings mentioned in this chapter are understood and followed before installing the ClickShare product.

## Clarification of the term “Wireless Speakerphone” used in this document

When referring in this document to the term “Wireless Speakerphone” means that the content is applicable for following Barco products:

- ClickShare Wireless Speakerphone

## Model certification name

CM-60

## Countries and peripherals

An up-to-date list of the certified countries and applicable peripherals for the ClickShare Wireless Speakerphone can be found on the product support page. For more information, see <https://www.barco.com/en/support>.

### 1.1 General considerations

#### General safety instructions

The installation of the device must comply with the guidelines in the ClickShare installation manual.

- Installation must be performed by qualified personnel only, and must conform to all local codes.
- The ClickShare product is intended to be used in office and indoor environments only.
- Never spill liquid of any kind on the product. Should any liquid or solid object fall into the cabinet, unplug the set and have it checked by qualified service personnel before resuming operations.
- Only use attachments/accessories specified by the manufacturer.

#### Environment

Do not place this equipment on an unstable cart, stand, or table. The product may fall, causing serious damage to it.

#### Risk of electric shock

Do not open. To reduce the risk of electric shock, do not remove the cover of the unit. No user-serviceable parts inside. Refer all servicing to qualified service personnel.

Refer servicing to qualified service personnel under the following conditions:

- If liquid has been spilled into the equipment.
- If the product has been exposed to rain or water.
- If the product does not operate normally when the operating instructions are followed. Adjust only those controls that are covered by the operating instructions since improper adjustment of the other controls may result in damage and will often require extensive work by a qualified technician to restore the product to normal operation.
- If the product has been dropped or the cabinet has been damaged.
- If the product exhibits a distinct change in performance, indicating a need for service.
- Replacement parts: When replacement parts are required, be sure the service technician has used original Barco replacement parts or authorized replacement parts which have the same characteristics as the Barco original part. Unauthorized substitutions may result in degraded performance and reliability, fire, electric shock or other hazards. Unauthorized substitutions may void warranty.
- Safety check: Upon completion of any service or repairs to this device, ask the service technician to perform safety checks to determine that the product is in proper operating

#### Heat and fire hazard



**CAUTION:** Risk of fire or explosion if the battery is replaced by an incorrect type.



**WARNING:** Do not place flammable or combustible materials near the device!

Barco products are designed and manufactured to meet the most stringent safety regulations.

This device radiates heat on its external surfaces during normal operation, which is both normal and safe. Exposing flammable or combustible materials into close proximity of this device could result in the spontaneous ignition of that material, resulting in a fire. For this reason, it is absolutely necessary to leave an "exclusion zone" around all external surfaces of the device where no flammable or combustible materials are present. The exclusion zone must be not less than 40 cm (16") for all Barco devices. Do not cover the device with any material while the it is in operation.

Mount the device in a well ventilated area away from sources of ignition and out of direct sun light.

Slots and openings in this equipment are provided for ventilation. To ensure reliable operation of the device and to protect it from overheating, these openings must not be blocked or covered. The openings should never be blocked by placing the device too close to walls, or other similar surface. This device should never be placed near or over a radiator or heat register. This device should not be placed in a built-in installation or enclosure unless proper ventilation is provided.

In the event of fire, use sand, CO<sub>2</sub>, or dry powder fire extinguishers; never use water on an electrical fire.

Fusing: Internal fuse for Line is provided in the power supply. A blown internal fuse is an indication of catastrophic failure of circuit component(s). Repair must be performed by authorized personnel. Fuses must be replaced with same type and ratings.

## 1.2 Environmental Condition Check

Environment condition check

For installations in environments where the device is subject to excessive dust, then it is highly advisable and desirable to have this dust removed prior to it reaching the device clean air supply. Devices or structures to extract or shield excessive dust well away from the device are a prerequisite; if this is not a feasible solution then measures to relocate the device to a clean air environment should be considered.

It is the client's responsibility to ensure at all times that the device is protected from the harmful effects of hostile airborne particles in the environment of the device. The manufacturer reserves the right to refuse repair if a device has been subject to negligence, abandon or improper use.

### Ambient temperature conditions

Max. ambient temperature : +40°C or 104°F at sea level, +35°C or 95°F at 3000m

Min. ambient temperature: 0°C or 32°F

Storage temperature: -10°C to +60°C (14°F to 140°F)

### Humidity Conditions

Storage: 0 to 90% relative humidity, non-condensing

Operation: 0 to 85% relative humidity, non-condensing

### Altitude

Maximum allowed altitude is 5000m (16404Ft).

## Environment



The ClickShare product is intended to be used in office and indoor environments only.

Do not install the device in a site near heat sources such as radiators or air ducts, or in a place subject to direct sunlight, excessive dust or humidity. Be aware that room heat rises to the ceiling; check that temperature near the installation site is not excessive.

## 1.3 International safety standards

### Standards overview

This equipment is built in accordance with the requirements of the international safety standards (IEC62368-1, EN62368-1, GB 4943.1), which are the safety standards of information technology equipment including electrical business equipment. These safety standards impose important requirements on the use of safety critical components, materials and insulation, in order to protect the user or operator against risk of electric shock and energy hazard and having access to live parts. Safety standards also impose limits to the internal and external temperature rises, radiation levels, mechanical stability and strength, enclosure construction and protection against the risk of fire. Simulated single fault condition testing ensures the safety of the equipment to the user even when the equipment's normal operation fails.

## Safety

This product has obtained the following certifications: CE, SRRC.

CE EMC + RF + LVD (Implementation standards: EN 55032: 2015 + A11: 2020, EN 55035: 2017 + A11: 2020, EN IEC 61000-3-2: 2019 + A2: 2024, EN 61000-3-3: 2013 + A2: 2021 + AC: 2022, ETSI EN 301 489-1 V2.2.3: 2019 - 11, ETSI EN 301 489-17 V3.3.1: 2024 - 09, ETSI EN 301 893 V2.1.1 (2017 - 05), ETSI EN 300 440 V2.2.1 (2018 - 07), ETSI EN 62311: 2020, EN 62368-1: 2014 + A11: 2017)

SRRC: Approval Code (CMIT ID): 25J32QE9T317

### Administrative License Compliance Statement for Model Approval of Radio Transmitting Equipment:

When the power supply of the equipment is an adapter or POE IN, POE OUT load Terra is 54V/0.47A. When the power supply of the product is an USB, the POE OUT terminal is not loaded.

Adapter input: 54V --- 0.925A

USB input: 5V --- 0.5A

POE input: 54V --- 0.56A

POE output: 54V --- 0.47A Operate Frequency:5150-5250MHz,5725-5850MHz

Max Transmitting Power: <20 dBm

### China RoHS Compliance

List of names of harmful substances in the product and information table on their presence


Component Name	Harmful substances									
	Pb	Hg	Cd	Cr(VI)	PBB	PBDE	DEHP	BBP	DBP	DIBP
Plastic structural components	○	○	○	○	○	○	○	○	○	○
Metal structural components	○	○	○	○	○	○	○	○	○	○
PCBA	✘	○	○	○	○	○	○	○	○	○
Speaker	○	○	○	○	○	○	○	○	○	○
Wire/Cable	✘	○	○	○	○	○	○	○	○	○
Other attachments	○	○	○	○	○	○	○	○	○	○

Note 1: ○: Indicates that the content of this harmful substance in all homogeneous materials of this component does not exceed the requirements of the national standard for the restricted use of hazardous substances in electrical and electronic products.  
 ✘: Indicates that the content of this harmful substance in at least one homogeneous material of this component exceeds the requirements of the national standard for the restricted use of hazardous substances in electrical and electronic products.

Note 2: For the components not listed above, it indicates that the content of hazardous substances in these components does not exceed the requirements of the national standard for the restricted use of hazardous substances in electrical and electronic products..

Note 3:

1. Circuit board components: include printed circuit boards and their components, components, solder joints, etc.
2. Depending on the product model, the product you purchase may not contain all of the above components.
3. The environmental protection service life of this product is 10 years. For some detachable components, there may be different environmental protection service lives, and these environmental protection service lives are separately marked on the corresponding components.
4. The environmental protection service life of the product/component is only applicable when the product is used under the conditions specified in the product description.



### Disposal of batteries in the product



This product contains batteries covered by the Directive 2006/66/EC which must be collected and disposed of separately from municipal waste.

If the battery contains more than the specified values of lead (Pb), mercury (Hg) or cadmium (Cd), these chemical symbols will appear below the toilet with a garbage bin equipped with a handle symbol.

By participating in separate collection of batteries, you will help to ensure proper disposal and to prevent potential negative effects on the environment and human health.

### Disposal information



The mark shown to the left toilet with a garbage bin equipped with a handle is compliance with the Waste Electrical and Electronic Equipment Directive 2012/19/EU(WEEE). The mark indicates the requirement NOT to dispose of the equipment as unsorted municipal waste, should be returned and collected according to local law.

