

**CHAIRMAN UNIT  
DELEGATE UNIT**

**TS-771  
TS-772**

**1. GENERAL DESCRIPTION**

The TS-771 Chairman unit and TS-772 Delegate unit are designed for use with the TOA Conference system. Either the TS-773 Microphone (standard) or the TS-774 Microphone (long) can be selected for the microphone.

**2. SAFETY PRECAUTIONS**

- Before installation or use, be sure to carefully read all the instructions in this section for correct and safe operation.
- Be sure to follow all the precautionary instructions in this section, which contain important warnings and/or cautions regarding safety.
- After reading, keep this manual handy for future reference.

**⚠ WARNING**

Indicates a potentially hazardous situation which, if mishandled, could result in death or serious personal injury.

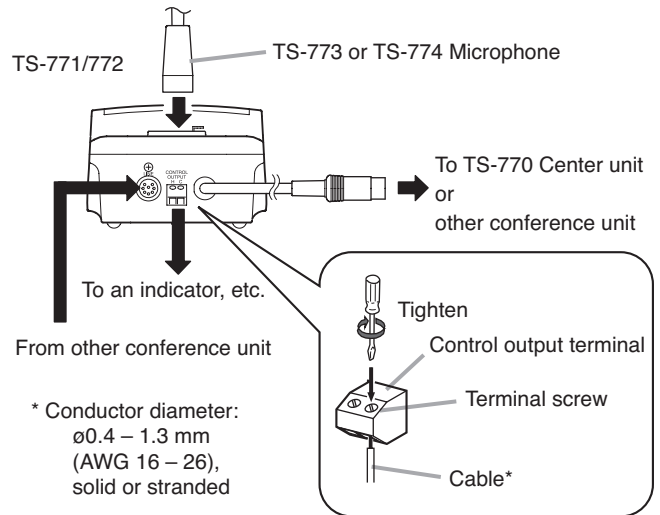
- Do not expose the unit to rain or an environment where it may be splashed by water or other liquids, as doing so may result in fire or electric shock.
- Avoid installing or mounting the unit in unstable locations, such as on a rickety table or a slanted surface. Doing so may result in the unit falling down and causing personal injury and/or property damage.
- Since the unit is designed for in-door use, do not install it outdoors. If installed outdoors, the aging of parts causes the unit to fall off, resulting in personal injury. Also, when it gets wet with rain, there is a danger of electric shock.
- Should the following irregularity be found during use, immediately switch off the power of the TS-770 Central unit, disconnect the power supply plug from the AC outlet and contact your nearest TOA dealer. Make no further attempt to operate the unit in this condition as this may cause fire or electric shock.
  - If you detect smoke or a strange smell coming from the unit.
  - If water or any metallic object gets into the unit
  - If the unit falls, or the unit case breaks
  - If it is malfunctioning (no tone sounds.)
- To prevent a fire or electric shock, never open nor remove the unit case as there are high voltage components inside the unit. Refer all servicing to qualified service personnel.
- Do not place cups, bowls, or other containers of liquid or metallic objects on top of the unit. If they accidentally spill into the unit, this may cause a fire or electric shock.
- Do not insert nor drop metallic objects or flammable materials in the ventilation slots of the unit's cover as this may result in fire or electric shock.

**⚠ CAUTION**

Indicates a potentially hazardous situation which, if mishandled, could result in moderate or minor personal injury, and/or property damage.

- Avoid installing the unit in humid or dusty locations, in locations exposed to the direct sunlight, near the heaters, or in locations generating sooty smoke or steam as doing otherwise may result in fire or electric shock.

**3. CONNECTION**



**Note**

For details, refer to the instruction manual enclosed with the TS-770.

**4. SPECIFICATIONS**

Power Source	35 V DC, under 30 mA (supplied from TS-770 Central unit)
Output	Headphone/Recording: 32 Ω (headphone)/10 kΩ, -20 dB* (recording), unbalanced, mini jack, equipped with a volume control Internal Speaker: 130 Ω, 200 mW Contact output: 24 V DC, Max. 50 mA
Control	Speech: Microphone and speaker on-off control by Talk key Priority speech (TS-771 only): Microphone and speaker on-off control, other microphone off, and single-tone chime activation by Priority key
Operating Temperature	0°C to 40°C (32°F to 104°F)
Operating Humidity	Under 90 % RH (no condensation)
Finish	Case: ABS resin, black Panel: ABS resin, gray metallic, 50 % glossy, paint
Dimensions	114.5 (w) x 78.4 (h) x 152.9 (d) mm (4.51" x 3.09" x 6.02")
Weight	560 g (1.23 lb)

\* 0 dB = 1 V

**Note:** The design and specifications are subject to change without notice for improvement.