

**CHAIRMAN UNIT
DELEGATE UNIT**

**TS-781
TS-782**

1. 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.
- Since the unit is designed for in-door use, do not use it outdoors. 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-780 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 into the speaker openings in 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.

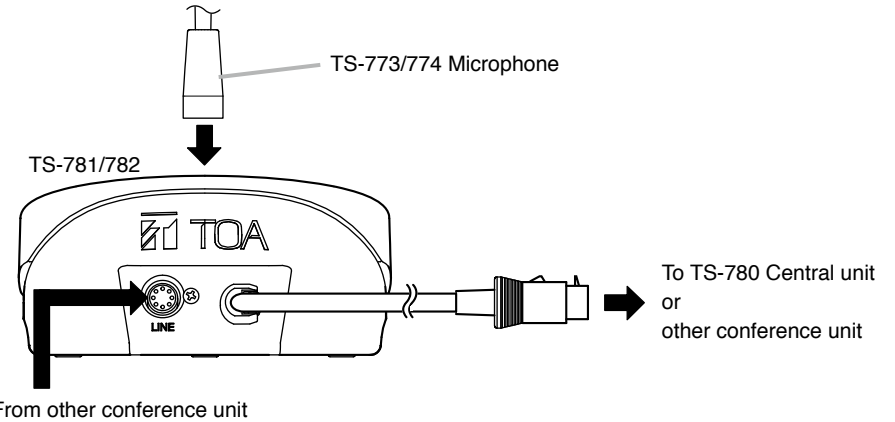
- Avoid installing the unit in humid or dusty locations, in locations exposed to the direct sunlight, near the heaters, or in locations generating sooty smoke or steam as doing otherwise may result in fire or electric shock.

This equipment is compliant with Class A of CISPR 32.
In a residential environment this equipment may cause radio interference.

2. GENERAL DESCRIPTION

The TS-781 Chairman unit and TS-782 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.

3. CONNECTION



Note

For details, refer to the instruction manual enclosed with the TS-780.

4. SPECIFICATIONS

Power Source	36 V DC, 30 mA or less (supplied from the Central unit TS-780)
Output	Headphones/Recording: 32 Ω (headphones)/10 kΩ, -20 dB* (recording), unbalanced, mini jack (with Volume control) x 2 Internal Speaker: 130 Ω, 200 mW (with Volume control)
Control	Talk key: Microphone, speaker on-off control by talk key Priority key (TS-781 only): Microphone, speaker on-off, other microphone cutoff, and single-tone chime activation
Operating Temperature	0 to 40°C
Operating Humidity	90 % RH or less (no condensation)
Finish	Upper case: ABS resin, silver metallic, paint Lower case: ABS resin, black
Dimensions	145.3 (w) x 70.7 (h) x 150.5 (d) mm
Weight	800 g

* 0 dB = 1 V

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

• Optional products

Extension cord: YR-780-2M, YR-780-10M

Microphone: TS-773 (standard), TS-774 (long) (select either one)

Traceability Information for Europe

Manufacturer:
TOA Corporation
7-2-1, Minatojima-Nakamachi, Chuo-ku, Kobe, Hyogo,
Japan

Authorized representative:
TOA Electronics Europe GmbH
Suederstrasse 282, 20537 Hamburg,
Germany