

# INSTRUCTION MANUAL

# **AC ADAPTER**

AD-0910

Thank you for purchasing TOA's AC Adapter.

Please carefully follow the instructions in this manual to ensure long, trouble-free use of your equipment.

#### 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.

### **Safety Symbol and Message Conventions**

Safety symbols and messages described below are used in this manual to prevent bodily injury and property damage which could result from mishandling. Before operating your product, read this manual first and understand the safety symbols and messages so you are thoroughly aware of the potential safety hazards.

# ∕**!\ WARNING**

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

# When Installing the Unit

- · 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.
- · Use the unit only with the voltage specified on the unit. Using a voltage higher than that which is specified may result in fire or electric shock.
- · Do not cut, kink, otherwise damage nor modify the power supply cord. In addition, avoid using the power cord in close proximity to heaters, and never place heavy objects -- including the unit itself -- on the power cord, 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.

#### When the Unit is in Use

- · Should the following irregularity be found during use, immediately switch off the Chairman/Delegate unit, disconnect the power supply plug from the AC outlet and contact your 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 the power supply cord is damaged (exposure of the core, disconnection, etc.)
- · 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 your nearest TOA dealer.
- · 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.
- · Do not touch a plug during thunder and lightning, as this may result in electric shock.

# **⚠** CAUTION

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

When Installing the Unit

- Never plug in nor remove the power supply plug with wet hands, as doing so may cause electric shock.
- When unplugging the power supply cord, be sure to grasp the power supply plug; never pull on the cord itself. Operating the unit with a damaged power supply cord may cause a fire or electric shock.
- When moving the unit, be sure to remove its power supply cord from the wall outlet. Moving the unit with the power cord connected to the outlet may cause damage to the power cord, resulting in fire or electric shock. When removing the power cord, be sure to hold its plug to pull.
- Do not block the ventilation slots in the unit's cover.
  Doing so may cause heat to build up inside the unit and result in fire.

 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.

### When the Unit is in Use

- Do not place heavy objects on the unit as this may cause it to fall or break which may result in personal injury and/or property damage. In addition, the object itself may fall off and cause injury and/or damage.
- If dust accumulates on the power supply plug or in the wall AC outlet, a fire may result. Clean it periodically. In addition, insert the plug in the wall outlet securely.
- Switch off the power, and unplug the power supply plug from the AC outlet for safety purposes when cleaning or leaving the unit unused for 10 days or more. Doing otherwise may cause a fire or electric shock.

# 2. GENERAL DESCRIPTION

The AD-910 AC Adapter is designed for exclusive use with the Chairman units TS-801 and TS-901, and the Delegate units TS-802 and TS-902 of the TOA Infrared Conference Systems.

# 3. SPECIFICATIONS

Power Source	100 – 240 V AC, 50/60 Hz
Output	9 V DC, 1 A
Ripple Voltage	100 mV (p-p)
Current Consumption	100 mA AC (Input 230 V)
Cord Length	1.8 m
Plug	RC6705, center "+"
Operating Temperature	0°C to 40°C
Finish	Case: PC/ABS alloy, black
Dimensions	47.4 (w) x 33 (h) x 86.5 (d) mm (excluding a power cord)
Weight	190 g

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

Accessory

AC power cord (2 m) ...... 1

### Traceability Information for Europe (EMC directive 2004/108/EC)

Manufacturer:

**TOA Corporation** 

7-2-1, Minatojima Nakamachi, Chuo-ku, Kobe, Hyogo, Japan

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