



# TS-690-AS Series Conference System



# Simple and Compact Wired Conference System

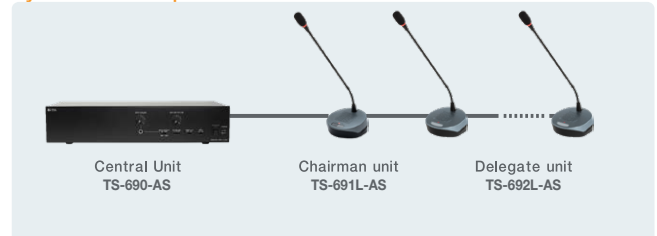
## TS-690-AS Series Conference System



### System Benefits

- Plug-and-play system.
- Up to 24 units can be connected per Central Unit.
- Suitable for small-scale corporate boardrooms and meeting rooms.
- Test function allows connections to be accurately verified.
- Connect a recording device for high-quality audio recording of conferences.
- Compact and stable hardware design.

### System Example



TS-690-AS Central Unit	
Power Source	220 - 240 V AC, 50/60 Hz
Power Consumption	20 W
Rated Output	36 V DC, 480 mA
Input	Selectable MIC or AUX Mic: -60dB*, 600 Ω, unbalanced, phone jack AUX: -20 dB*, 10k Ω, unbalanced, phone jack
Output	Recording: -20dB*, 10k Ω, unbalanced, RCA jack
No. of connectable Chairman/Delegate Unit	Max. 24 units
Control	Priority speech chime: Operation of TS-691L-AS priority button activates a single-tone chime Speaker restriction: No. of simultaneous-usable TS-692L-AS can be set to 0 - 3 Automatic Mic-off function: Off, 30 sec. (selectable)
Applicable Unit	TS-691L-AS / TS-692L-AS
Finish	Panel: Aluminum, black, 30% gloss, paint Case: Steel plate, black, 30% gloss, paint
Dimensions	420(W) x 96.1 (H) x 222.5(D) mm
Weight	2.7 kg
Accessory	Power Cord (2m) x 1

TS-691L-AS Chairman Unit		TS-692L-AS Delegate Unit
Power Source	36 V DC, 30 mA or less (supplied from Central Unit TS-690-AS)	
Output	Headphone/Recording: Ø3.5mm, mini jack (3P: monaural) Internal Speaker: 130 Ω, 200 mW	
Control	Speech: Microphone, speaker on-off control by speech button Priority: Microphone, speaker on-off, other microphone cut off and single-tone chime activation by priority button Volume control: Headphone/Recording and internal speaker volume adjustable	Speech: Microphone, speaker on-off control by speech button Volume control: Headphone/Recording and internal speaker volume adjustable
Microphone Unit	Electret condenser Unidirectional 1.8k Ω -37 dB (1kHz, 0 dB = 1V/Pa) 100 Hz - 13 kHz 518 mm / 105 g	
Finish	Upper case: ABS resin, metallic grey, paint Lower case: ABS resin, black	
Dimensions	145.3 (W) x 70.7 (H) x 150.5 (D) mm (excluding microphone unit)	
Weight	800 g (excluding microphone unit)	
Accessory	Long microphone unit x 1	

### Other System Components

Booster Unit  
TS-690BS-AS

Extension Cord  
YR-780-2M

YR-780-10M

Rack Mount Bracket  
MB-23B

