

■DESCRIPTION

The TS-780 is a Central unit for TOA Conference system. Use of its line connection terminals permits connections to the conference units of TS-781 and TS-782, making up a conference system. The TS-780 is equipped with a MP3 recorder that permits conference contents to be recorded on a SD card. Up to 3 Central units can be connected. With the use of an optional rack mounting bracket, it can be mounted in an EIA Standard equipment rack (2 unit size).

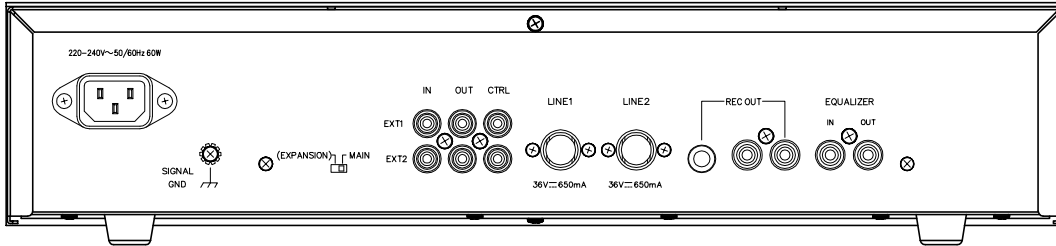
■SPECIFICATIONS

* 0 dB = 1 V

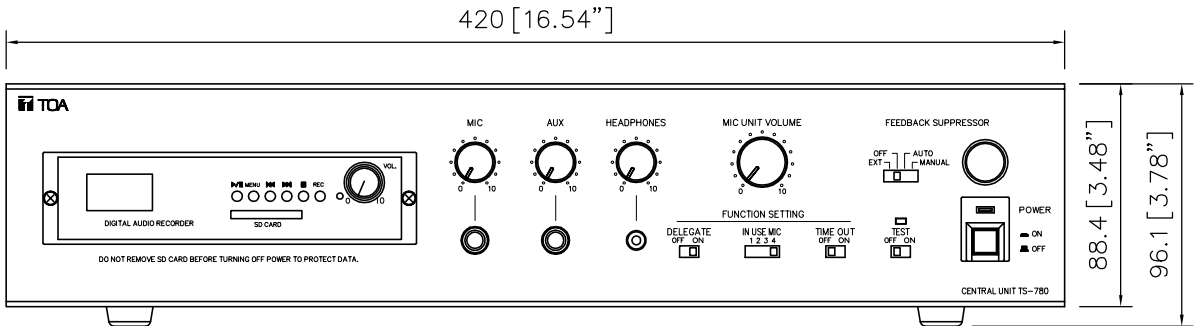
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|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power Source | 220 - 240 V AC, 50/60 Hz |
| Power Consumption | 60 W |
| Rated Output | 36 V DC, 650 mA × 2 |
| Input | MIC: -60 dB*, 600 Ω, unbalanced, phone jack AUX: -20 dB*, 10 kΩ, unbalanced, phone jack |
| Output | Recording: -20 dB*, 10 kΩ, unbalanced, phone jack, pin jack × 2 Headphones: Mini jack |
| Equalizer Insertion Input Terminal | Input: 0 dB*, 10 kΩ, pin jack Output: 0 dB*, 10 kΩ, pin jack |
| Expansion Input and Output Terminal | Input: 0 dB*, 10 kΩ, unbalanced, pin jack × 2 Output: 0 dB*, 10 kΩ, unbalanced, pin jack × 2 Control: 10 kΩ or more, voltage output, pin jack × 2 |
| Control | Priority speech chime: Operation of TS-781's priority button activates a single-tone chime Speaker restriction: Number of simultaneously-usable TS-782s can be set to 0 - 4. Automatic Mic-off function: OFF, 30 s (selectable) Feedback Suppressor function (FBS): EXT, OFF, AUTO, MANUAL mode (selectable) MP3 recording and playback |
| Operating Temperature | 0 °C to +40 °C (32 °F to 104 °F) |
| Operating Humidity | 90 %RH or less (no condensation) |
| Finish | Panel: Aluminum, black, 30 % gloss, paint Case: Steel plate, black, 30 % gloss, paint |
| Dimensions | 420 (W) × 96.1 (H) × 226.2 (D) mm (16.54" × 3.78" × 8.91") |
| Weight | 3 kg (6.61 lb) |
| Accessory | Power cord (2 m (6.56 ft))...1 |
| Option | Extension cord: YR-780-2M, YR-780-10M Rack mounting bracket: MB-23B |

- * MPEG Layer-3 audio coding technology licensed from Fraunhofer IIS and Thomson.
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An independent license for such use is required. For details, please visit <http://mp3licensing.com>.

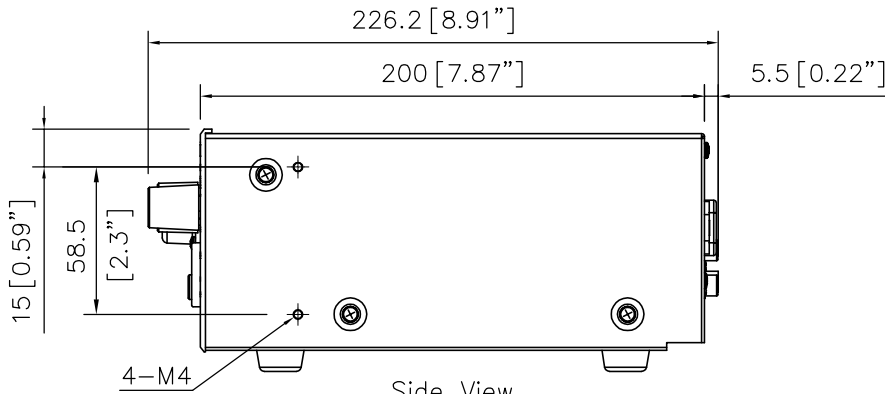
■ **APPEARANCE**



Rear View



Front View



Side View

| Version | CE | CE-GB | CE-AU |
|---------|----|-------|-------|
| AC plug | | | |

UNIT: mm SCALE: 1/3