

### PRODUCT OVERVIEW



When all you need is a simple AM/FM radio in your rack, the TU-690 is the perfect fit. The large, clear display can be read from across the room. The 10 keypad is handy for dialing station frequencies, or for recalling one of the 60 presets.

AM and FM antenna connections are provided on the rear panel, allowing connection of the included antennae, or a larger building-mounted antenna. An I/R remote is included.

**MSRP \$235.00**

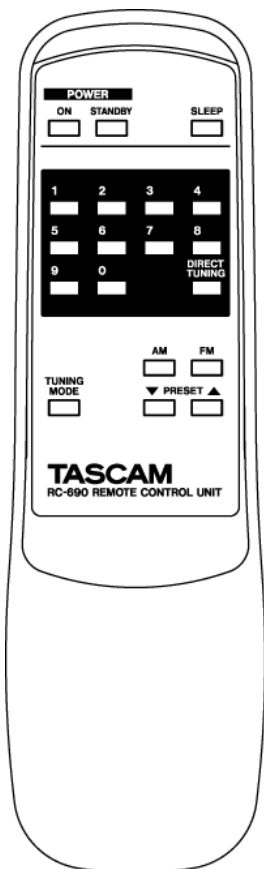
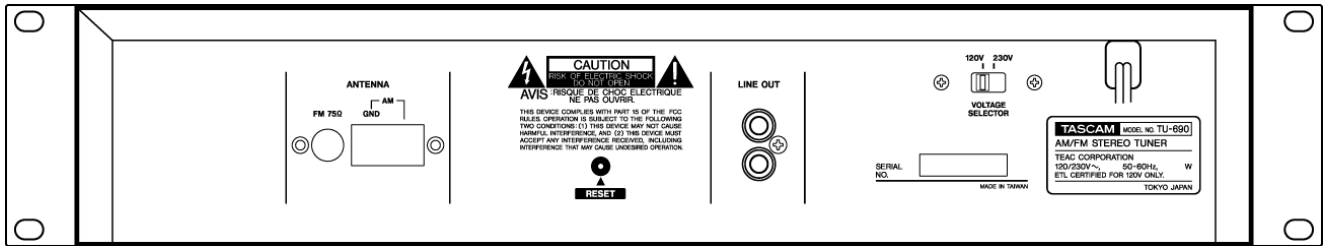
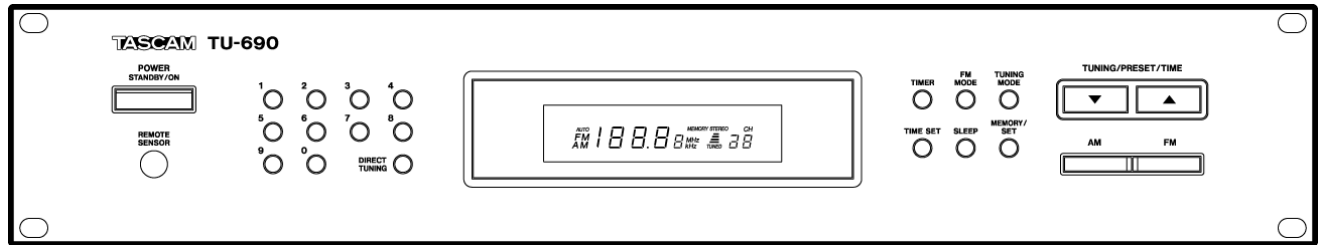
- 2-U Rack-mountable Am/FM Tuner
- 30 AM and 30 FM Station Presets, for 60 Total Presets
- 10-Key Pad for Direct Station Tuning or Presets
- Sleep Timer
- AM and FM antennae connections
- 150 to 75 Ohm Adapter and IR Remote Included

### CONSULTANT'S AND SYSTEM DESIGN SPECIFICATIONS

The TASCAM TU-690 is a 2U rack-mountable AM/FM tuner (60 presets) with a large, clear front-panel display capable of being read across the room. It has 30 FM and 30AM station presets and includes a 10-key pad for direct tuning or preset recall. A sleep timer is provided for automatic shut-down after a pre-programmed length of time.

The TU-690 is controllable via the included RC-690 remote control. A 150 to 75 Ohm Adaptor is included.

## PANELS



## SPECIFICATIONS

### FM Tuner Section

(Without notes 98 MHz, 65 dBf)

**Tuning Range:**

87.5 MHz – 108.0 MHz (100 kHz steps)

**Usable Sensitivity (IHF):**

Mono: 11.2 dBf

**50 dB Quieting Sensitivity:**

Mono:

15 dBf

Stereo:

20 dBf

**Total Harmonic Distortion (1 kHz):**

Mono:

0.4%

Stereo:

0.5%

**Frequency Response:**

30 Hz – 15 kHz, +1/–1.5 dB

**Stereo Separation (1 kHz):**

40 dB

**Signal-to-Noise Ratio:**

Mono:

72 dB

Stereo:

70 dB

### AM Tuner Section

**Tuning Range:**

530 kHz – 1,720 kHz (10 kHz steps)

**Usable Sensitivity:**

55 dB/m

**Total Harmonic Distortion:**

0.8% at 85 dB/m

**Signal-to-Noise Ratio:**

45 dB at 85 dB/m

### General

**Power Requirements:**

120/230 V AC, 50-60 Hz

**Power Consumption:**

8 W

**Dimensions (W x H x D)**

435 x 102 x 270 mm

**Weight (net):**

3.6kg