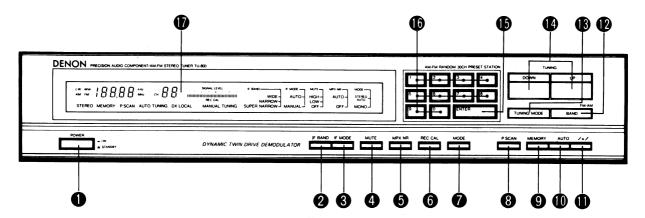
### **FUNCTIONS OF PANEL CONTROLS**



## POWER (Power On/Off Switch)

The unit works 2-3 seconds after this switch is turned on.

## 2 IF BAND (IF Band Selector Button)

Selects the selectivity of the FM intermediate frequency amplification band from 3 ranges, "WIDE", "NARROW" and "SUPER NARROW".

This switch is not effective during "Preset Scan" and "AUTO MEMORY".

### IF MODE (IF Mode Button)

Selects "AUTO" or "MANUAL" IF Band selection.

AUTO: The optimum IF band is set automatically for

each FM station being received.

MANUAL: The IF band remains fixed.

## MUTE (Mute Button)

Switches between 3 muting levels, "OFF", "LOW" and "HIGH".

## MPX NR (MPX NR Button)

Switches MPX NR "OFF" or "AUTO."

AUTO: Suppresses noise when a stereo broadcast with

a weak signal is being received.

OFF: Does not carry out the above operation.

### 6 REC CAL (Rec Calibration Button)

Used to set the recording level of tape deck for FM broadcast recording. The output is adjusted to approximately half the peak level of the FM broadcast. Refer to the user's manual for your tape deck or other recording device.

## MODE (Mode Button)

Switches "STEREO AUTO" or "MONO".

STEREO AUTO and MONO are set automatically by the internal microcomputer. Monaural is set when a station with a weak signal is being received, at which time this button does not operate.

## P. SCAN (Preset Scan Button)

Used when checking the content of preset stations. After a station has been received for about 5 seconds, the next station in memory is scanned. Stations in memory which signal level is not strong enough to be received by Auto Stop cannot be received.

# MEMORY (Memory Button)

Used to store the frequency of the station currently received

Pressing MEMORY, 1, 2, ENTER in order stores the station on channel 12 in memory. Up to 30 channels of either FM or AM can be stored in memory.

### AUTO (Auto Button)

Used to store the frequency of a station in memory automatically. Stations which can be stored in memory are those stations with Auto Stop set. During use, be sure to

specify of the desired memory number for Auto Memory. Memory numbers 1-30 can be used.

Pressing AUTO, 3, /=/, 2, 0, ENTER in order causes stations to be stored in memory automatically from memory positions 3 to 20.

**TU-800L:** Not available in this model, during reception of LW only.

#### **n** /=/

This button is used to specify the memory number for Auto Memory as described in item (10).

TU-800L: Not available in this model, during reception of LW only.

## BAND (Band Button)

Selects between FM or AM.

TU-800L: Pressing this button changes the tuner from FM to MW to LW, then back to FM, in that order.

# TUNING MODE (Tuning Mode Button)

Switches between Auto Tuning and Manual Tuning.

AUTO TUNING: Pressing the Up key causes the tuner to begin tuning to a higher frequency and pressing the Down key causes the tuner to begin tuning to a lower frequency.

Auto stop changes in accordance with the muting level as shown below.

Mute: Off, Low Auto stop is executed even for a comparatively weak signal.

High Auto stop is executed for strong sta-

MANUAL TUNING: The tuning is available by manual.

TU-800L: Pressing this button does not switch the tuner to Auto Tuning Mode, during reception of LW only.

# TUNING (Tuning Buttons)

Used to change the received frequency to a higher frequency (UP) or a lower frequency (DOWN).

## **15** ENTER (Enter Button)

Used for setting Memory, Auto Memory and Preset Call.

# TEN KEYS (Ten Key Buttons)

Used to specify numbers for Memory, Auto Memory and Preset Call. Channels 1-30 can be specified using these buttons.

Preset Call Setting Method

A station that has already been preset can be fetched by the following method.

Pressing 1, 2, ENTER in order fetches the station preset in memory for channel 12.

## LARGE FLUORESCENT INDICATORS

This large fluorescent indicator indicates the receiving conditions, operating conditions and other informations clearly.