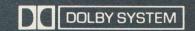
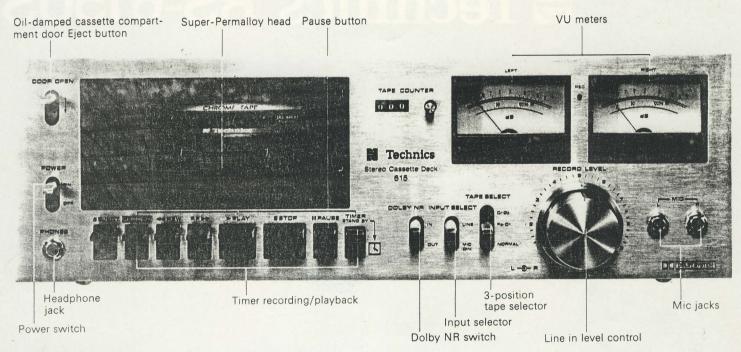
# Technics RS-615US

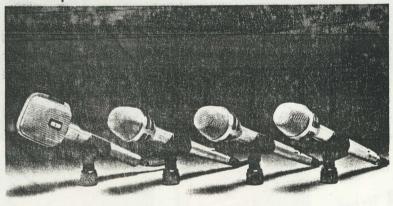




## Front Panel Facilities



## Microphone



RP-3200E

RP-3550E

RP-3820E

RP-3850E

#### RP-3200

Single Point Stereo Microphone
High sensitivity thanks to perpendicular arrangement of the two built-in
elements and six Field Effect Transistors
incorporated in the built-in amplifier.
Advanced matrix circuitry eliminates

cross talk and attains superb stereo separation.

RP-3550E
Compact, Moderately Priced
Uni-directional Electret Condenser
Microphene with Fixed
Windscreen

Recommended to owners of highgrade tape decks. The built-in amplifier incorporates high-quality FET's for crystal clear, noise-free sound. Wind blast effectively counter-acted by a double-mesh windscreen.

#### RP-3820E

Stylish High Quality Uni-directional Stick Mike with Trendy Removable Windscreen

The head amp includes high-impedance low-noise FET's. Tonal quality can be regulated with the low cut switch. The cable connector is suitable for both switchcraft and cannon plugs.

RP-3850E

Slimline Uni-directional Microphone with Sturdy Removable Windscreen

A low cut filter allows adjustment of tonal quality and reduction of boominess. PAD switch lowers sensitivity by 10 dB. And since the max. SPL is 128 dB, even the deafening roar of a low flying jet aircraft can be picked up with distortion-free clarity.

## Specifications

Track System: 4-track 2-channel stereo recording

and playback

Tape Speed: 4.8 cm/s

Wow and Flutter: 0.10% (WRMS),  $\pm$  0.2% (DIN) Frequency Response: CrO<sub>2</sub> tape;  $30 \sim 16,000 \text{ Hz}$ 

 $30 \sim 14,000 \text{ Hz (DIN)}$ Normal tape;  $30 \sim 14,000 \text{ Hz}$ 

Normal tape; 30 ~ 14,000 Hz 30 ~ 13,000 Hz (DIN)

Signal-to-Noise Ratio: Dolby NR in; 60 dB (above 5 kHz)

Dolby NR out; 50 dB

(signal level = 250 nWb/m)

Fast Forward and

Rewind Time: Approx. 90 seconds with C-60

cassette tape

Inputs: MIC; sensitivity 0.25 mV

appliciable microphone impedance 600  $\sim$  20 k  $\Omega$ 

LINE; sensitivity 60 mV input impedance 47 k Ω

Outputs: LINE; output level 0.42 V

load impedance 50 k  $\Omega$  over HEADPHONE; output level 65 mV

> output level 0.42 V/3.3 k Ω

0.34 mV/2.2 k Ω

Motor: 1-motor system

DC-Electronic speed control motor

Heads: 2-head system

1-Super permalloy head for rec/

playback

1-Ferrite head for erasing

Power Requirements: AC 110/125/220/240V, 50 Hz

Power Consumption: 10 W

Dimensions:  $41.0(W) \times 14.0(H) \times 30.5(D)$  cm

Weight: 6.3 kg