

PRM-400 SPECIFICATIONS

1. POWER OUTPUTS (R.M.S)

200 Watts (35W + 35W) /4Ω x 2

0.1% (T.H.D) @ 1KHz

2. TOTAL HARMONIC DISTORTION

Main Amp ≤ 0.05% @1KHz

Mic Ch ~ Main Amp ≤ 0.1% @1KHz

3. FREQUENCY RESPONSE

± 3dB, 20Hz ~ 20KHz @ 1W/4Ω (Speaker Output)

± 3dB, 20Hz ~ 20KHz @ +4dB/10Ω (Mixer Stereo Output)

4. INPUT LEVEL SENSITIVITY

MIC CH-60dBv

LINE CH-40dBv

TAPE IN-40dBv

AUX RETURN-20dBv

EFF SEND-20dBv

EFF RETURN-20dBv

5. HUM & NOISE

≤ -80dB ("A" FILTER)

6. REMAINING NOISE

≤ -85dB ("A" FILTER)

7. INPUT CHANNEL EQUALIZATION

MIC, LINE, & PHONO INPUTS:

EQ

HIGH (Shelving)10KHz / ±15dB

MID (Bell)2.5KHz / ±15dB

LOW (Shelving)60Hz / ±15dB

8. MASTER MIX EQUALIZATION

7 band (63Hz, 150Hz, 400Hz, 1KHz, 2.5KHz, 6.4KHz,

15KHz) +/-12dB

9. HEADPHONE OUTPUTS

40mW x 2

10. PROTECTION

TURN ON MUTING ~ 1 SEC

TURN OFF MUTINGINSTANT

11. VU METERS

10-segment LED x 2

12. PHANTOM POWER

+48VDC, globally selected

13. POWER REQUIREMENTS

Voltage Selectable115VAC/60Hz, 230VAC/50Hz

14. POWER CONSUMPTION

600W

15. FUSE

115VAC Operation6A, 5x20mm, 250V

230VAC Operation3A, 5x20mm, 250V

16. DIMENSIONS (W x H X D)

16" x 17" x 6" (406 x 432 x 152 mm)

17. WEIGHT

27.8 lbs (12.6 Kg)

The specifications above are correct at the time of printing of this manual. For improvement purposes, all specifications for this unit, including design and appearance, are subject to change without prior notice.