



### WAE-302 AUDIO AUTOMATIC CONTROL EQUALIZER

#### FEATURES

- Variance of Input Level:  $\pm 18\text{dB}$ ; Tolerance of Output level:  $\pm 0.5\text{dB}$
- Output Level: 0~2 Vp-p (1Vp-p Preset in Factory), 1 KHz
- Automatic Audio Equalization without Tuning
- Gain Compressor from Peak to 0dB/0V; 8 Seconds
- Audio Connection Possibility: 6 Stereo Channels or 12 Mono Channels
- Professional Calibration Signal: 1 KHz

#### FRONT PANEL

AGC Indicator	Yes
CAL Indicator	Yes
Input Indicator	Yes
AGC Select Switch	Yes
CAL Select Switch	Yes
Output Level Adjustable	Yes

#### REAR PANEL

Mode	Dual Mono or Stereo
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#### POWER

Input Power	110V AC/60Hz or 175~230V AC/50Hz
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#### GENERAL

Dimension	19"(L) $\times$ 9-3/4"(W) $\times$ 1-3/4"(H)
Weight	8 Lbs
Packing	5 Sets/Carton/16Kgs/3.12 cuft

#### SPECIFICATIONS

##### INPUT SECTION

CMRR	40dB (Min.)
Input Impedance	100K $\Omega$ Unbalance





##### OUTPUT SECTION

Output Impedance	600 $\Omega$ Unbalance
Output Level, Peak	10dB, Adjustable on Front Panel

##### OVERALL PERFORMANCE

Distortion	0.25% Max.
S/N Ratio	80dB
Frequency Response	50Hz~20KHz, $\pm 0.5\text{dB}$

#### FRONT PANEL OPERATION

- ① ALC ON  : Control the Output Level as Preset
- ALC OFF  : Release the Output Level Control
- ② CAL ON  : With 1 KHz Output
- CAL OFF  : Without 1 KHz Output
- ③ Output Level Adjustable: Adjust Output Level