

DESCRIPTION

The P-924MK2 Power Amplifier delivers up to 240 watts (Direct)/220 watts (Transformer) of output power.

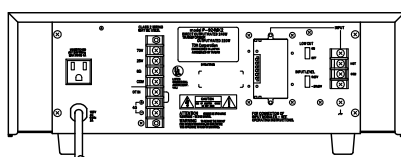
The power amplifier has an input port to accept one plug-in module.

SPECIFICATIONS

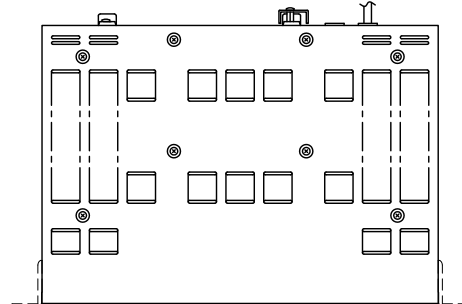
Type	Power amplifier
Power Requirement	AC mains, 120 V, 60 Hz
Power Consumption	120 V /3 A
Output Power	(D) 240 W RMS (T) 220 W RMS
Power Band Width	(D) 20 Hz - 20 kHz, 0.5 % THD (T) 50 Hz - 20 kHz, 0.5 % THD
Frequency Response	(D) 20 Hz - 20 kHz, ± 1 dB (T) 20 Hz - 15 kHz, ± 1 dB, (T) 20 Hz - 20 kHz, +1 dB, -3 dB
T.H.D	0.01 % at 1 kHz, rated output
Inputs	One Input Port: Port accepts any input module except T-01. One Direct Input * Use of direct input prohibits use of modular input port.
Input Sensitivity /Impedance	Input Port: 100 mV or 1000 mV (switchable)/10 k Ω Direct Input: 100 mV or 1000 mV (switchable)/10 k Ω
Outputs(T)=Transformer (D)=Direct	Main (T): 8 Ω , 25 and 70 volts, balanced Main (D): 4 Ω , unbalanced
Output Regulation (1 kHz)	(D) Less than 0.5 dB, no load to full load (T) Less than 1.0 dB, no load to full load
Signal to Noise Ratio (Band Pass 20 Hz-20 kHz)	Input level switch in 0 dBV (1000 mV) position: 108 dB Input level switch in -20 dBV (100 mV) position: 90 dB
Controls	1 Input gain control 1 Input level switch 1 Power ON/OFF switch 1 Low-Cut switch
Indicators	1 Power LED, 1 Protect LED, 1 Signal LED, 1 Normal LED, 1 Peak LED
Protection	Self-protection, with 2AC fuses and 2DC fuses (inside)
Connectors	Input: Card-edge connector and screw-terminal strip Output: Screw-terminal strip AC outlet: 3-pin grounding type AC power cord/plug: SJT, 3-prong type
Temperature Range	-10 $^{\circ}$ C to +60 $^{\circ}$ C
Finish	Black
Dimensions	420 (W) $\times$ 151.3 (H) $\times$ 334.2 (D) mm (16.54" $\times$ 5.96" $\times$ 13.16")
Weight	18.3 kg (40.34 lb)
Accessory	Volume control cover (YA-920).....1
Option	Rack mounting bracket (MB-35B)

APPEARANCE

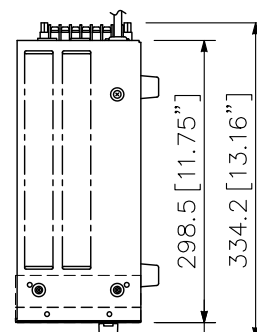
Rear View



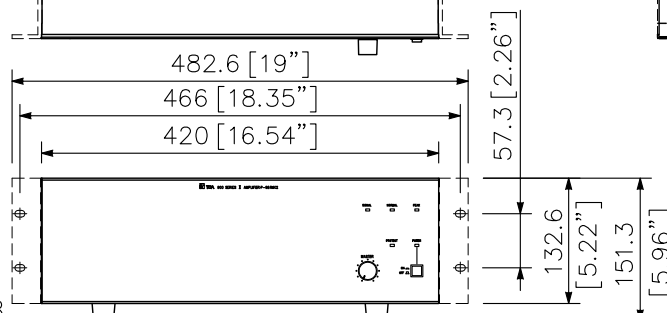
Top View



Side View



Front View



UNIT:mm SCALE:1/8