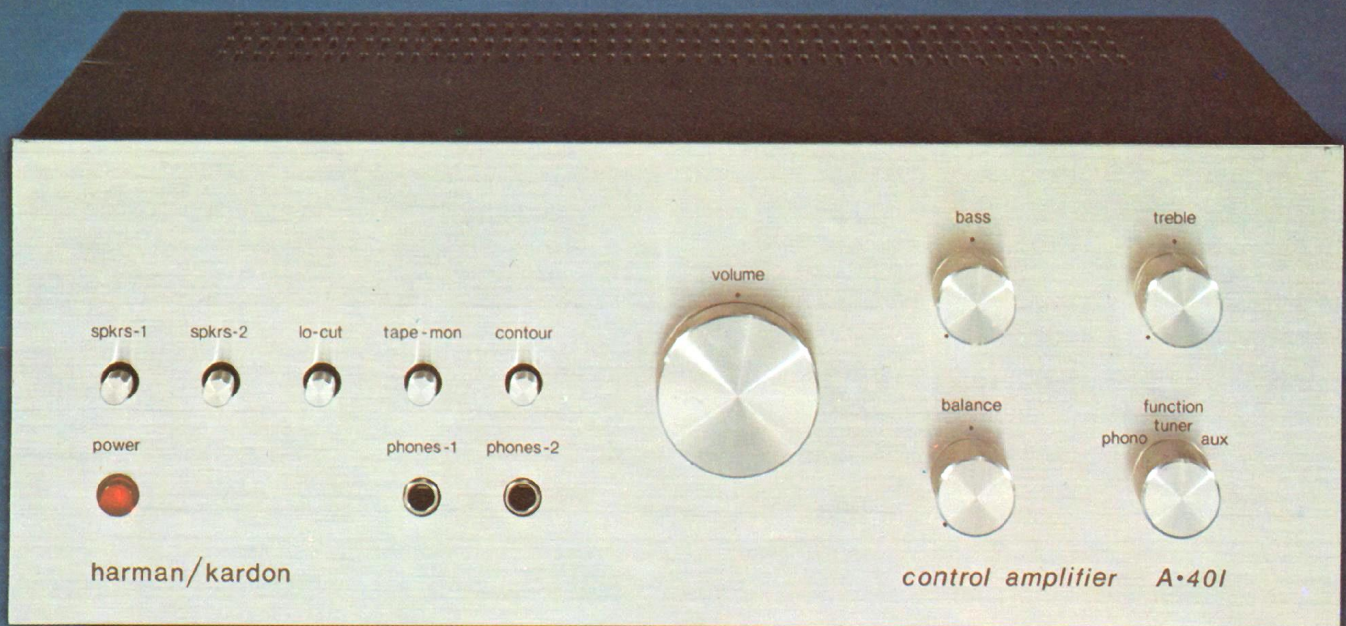


# The A-401

Integrated  
Amplifier-Preamplifier



For less than 20 watts: 20 Hz to 20 kHz, Rise Time: less than 5 microseconds, Square Wave Tilt: less than 5 degrees at 20 Hz. The knowledgeable audiophile will recognize these achievements are, on a more modest scale, shared only with the most expensive separate power amplifiers. The A-401 is a serious and competent amplifier.

The budget minded may initially be attracted by price but they'll be surprised by the sound quality. The A-401 may be combined with modest loudspeakers or handle even the most formidable. It is a pleasant paradox, straightforward and inexpensive, yet suitable for demanding music systems. It's no exaggeration to say that the A-401 would be the system of choice for any Citation owner who requires a second music sound system for the bedroom, the country cottage or the dormitory.

Features included are those that are most consistently required in music systems, tape monitoring, multiple speaker systems, contour, and uniquely, connections for two pairs of stereo headphones.

## A-401 Specifications

- Power Output:** 20 WATTS MIN RMS PER CHANNEL. BOTH CHANNELS DRIVEN INTO 8 OHMS FROM 20 Hz to 20 kHz, WITH LESS THAN 0.5% THD.
- Power Bandwidth:** From 10 Hz to 35 kHz at less than 0.5% THD into 8 ohms, both channels driven simultaneously at 10 watts per channel.
- Frequency Response:** From 10 Hz to 80 kHz at less than 0.5% THD into 8 ohms, both channels driven simultaneously at 1 watt per channel.
- Square Wave Rise Time:** Less than 3 microseconds
- Square Wave Tilt:** Less than 5 degrees at 20 Hz.
- Total Harmonic Distortion:** Less than 0.5% from 250 milliwatts to 20 watts RMS, both channels driven simultaneously into 8 ohms from 20 Hz to 20 kHz.
- Intermodulation Distortion:** Less than 0.12% rated output
- System Hum and Noise:** Better than 65 dB below rated output unweighted.
- Damping Factor:** 30
- Dimensions:** 13"W x 10-3/4"D x 5-1/4" H  
33 cm. W x 27.5 cm. D x 13.4 cm. H
- Weight:** 13-1/2 lbs./6.2 kg.