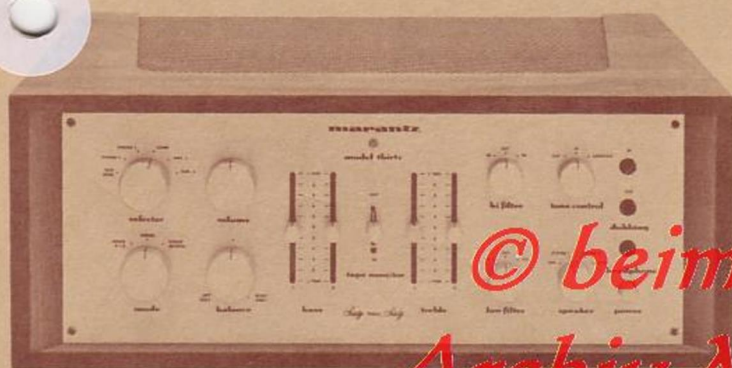




BETTMANN ARCHIVES



Marantz Model 30

STEREOPHONIC CONSOLE AMPLIFIER
120 WATTS RMS WITH
PREAMPLIFIER/CONTROL CENTER

This combination of advanced Marantz electronics offers unequalled performance at this price.

FEATURES:

- Variable-Overlap Drive (patent-pending) eliminates irritating crossover-notch distortion.
- Front-panel tape recorder and headphone jacks.
- Slide-type graphic tone controls with offset switches.
- Loudness contour for low-level listening.
- Remote speaker switch.
- Tape monitor switch.
- Center-channel output with volume control.
- Special current-limiting circuits

for complete protection of output transistors.

- Three-year parts and labor warranty.

SPECIFICATIONS:

Output Power: 120 watts RMS continuous into 4 or 8 ohms; 60 watts continuous into 16 ohms (60 watts RMS continuous per channel, both channels driven into 8 ohms, 20 Hz to 20,000 Hz at less than 0.15% intermodulation and harmonic distortion).

Comparable Total Music Power (IHF): 180 watts @ 8 ohms.

Dimensions: 15 3/8" W x 5 3/4" H x 14" D.

Shipping Weight: 33 lbs.

Optional Accessories: WC-1 oiled-walnut cabinet, \$29.50.

\$395



SOLID-STATE AUDIO COMPONENTS

Contained in this catalog is the entire Marantz line of audio equipment. Not an overwhelming number of products, but rather, products of overwhelming performance and uniqueness. For Marantz is more than a product line; it is an ideal in the world of the natural reproduction of sound. In a phrase: The Natural Sound of Marantz.

SOLID-STATE STEREO RECEIVERS AND SPEAKER SYSTEMS





Marantz Model 18

STEREOPHONIC FM RECEIVER

Our finest FM stereo receiver.

FEATURES:

- Built-in oscilloscope for precise tuning.
- Butterworth filters in IF stages and passive front end ensure lowest distortion and maximum quieting slope.
- Gyro-Touch tuning (patented) results in silky-smooth tuning.
- Front-panel tape recorder dubbing and headphone jacks.
- Three-year parts and labor warranty.

SPECIFICATIONS:

Output Power: 80 watts RMS continuous into 8 ohms; (40 watts RMS continuous per channel, both channels driven into 8 ohms, 20 Hz to 20,000 Hz at less than 0.2% intermodulation and harmonic distortion).

Comparable Total Music Power (IHF): 120 watts @ 8 ohms.

Quieting Slope: 50 dB @ 5 μ V; 60 dB @ 10 μ V; 70 dB @ 50 μ V.

Dimensions: 18 $\frac{1}{4}$ " W x 5 $\frac{3}{4}$ " H x 16" D.

Shipping Weight: 46 lbs.

Optional Accessories: B18-0 oiled-walnut cabinet, \$39.50.

\$695



Marantz Model 22

AM-FM STEREOPHONIC RECEIVER

Advanced features sure to please the serious-minded stereo enthusiast.

FEATURES:

- Separate signal-strength and center-channel multipath meters for precise tuning.
- Unique antenna-tuning meter helps minimize multipath distortion.
- Gyro-Touch tuning (patented) results in silky-smooth tuning.
- Variable-Overlap Drive (patent-pending) eliminates irritating crossover-notch distortion.
- Front-panel tape recorder dubbing and headphone jacks.
- Interstation muting circuit switch.
- Special current-limiting circuits for complete protection of output transistors.
- Three-year parts and labor warranty.

SPECIFICATIONS:

Output Power: 80 watt RMS continuous into 8 ohms; (40 watt RMS continuous per channel, both channels driven into 8 ohms, 20 Hz to 20,000 Hz at less than 0.3% intermodulation and harmonic distortion).

Comparable Total Music Power (IHF): 120 watts @ 8 ohms.

Quieting Slope: 55 dB @ 5 μ V; 60 dB @ 10 μ V; 70 dB @ 50 μ V.

IHF FM Sensitivity: 2.4 μ V.

Dimensions: 16 $\frac{3}{8}$ " W x 5" H x 14" D.

Shipping Weight: 37 lbs.

Optional Accessories: WC-4 oiled-walnut cabinet, \$25.50.

\$449



Marantz Model 25

AM-FM STEREOPHONIC RECEIVER/COMPACT

Designed with an adaptable top panel so you can add on a record changer whenever you're ready.



FEATURES:

- Gyro-Touch tuning (patented) results in silky-smooth tuning.
- Interstation circuit muting switch.
- Variable-Overlap Drive (patent pending) eliminates irritating crossover-notch distortion.
- Tape-monitoring control.
- Stereo headphone jack.
- Unique "quik-connect" speaker terminals.
- Advanced tuner circuitry includes FET's, IC's, and four-gang tuning capacitor.
- Three-year parts and labor warranty.

\$339

SPECIFICATIONS:

Output Power: 60 watts RMS continuous into 8 ohms; (30 watts RMS continuous per channel, both channels driven into 8 ohms, 20 Hz to 20,000 Hz at less than 0.3% intermodulation and harmonic distortion).

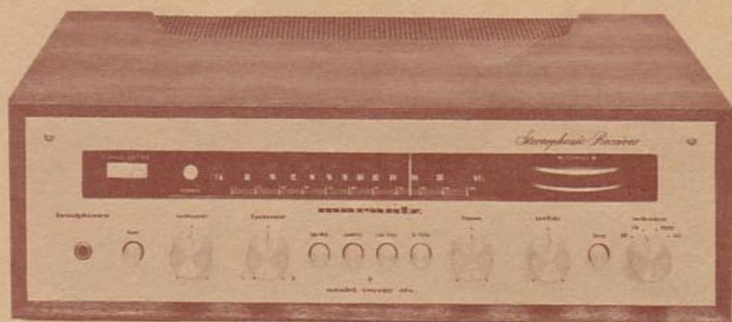
Comparable Total Music Power (IHF): 90 watts @ 8 ohms.

IHF FM Sensitivity: 2.8 μ V.

Dimensions: 18 $\frac{1}{16}$ " W x 5 $\frac{1}{8}$ " H x 17 $\frac{1}{16}$ " D.

Shipping Weight: 49 lbs.

Optional Accessories: Walnut pre-cut changer boards for all Dual (except 1219), Garrard, and Miracord (600, 40, and 50 series) models. Molded plastic dust cover, \$14.95.



Marantz Model 26

AM-FM STEREOPHONIC RECEIVER

Traditional Marantz quality and performance at an incredibly low price!

FEATURES:

- All-silicon transistor amplifier.
- Gyro-Touch tuning (patented) results in silky-smooth tuning.
- Tape-monitoring switch.
- "Quik-connect" speaker terminals.
- Front-panel headphone jack.
- Signal-strength meter.
- Three-year parts and labor warranty.

SPECIFICATIONS:

Output Power:

The Model 26 is the most powerful budget-receiver on the market with a true Output Power of 20 watts RMS continuous, 20 Hz to 20,000 Hz @ 1% intermodulation and harmonic distortion, each channel driven separately.

Comparable Total Music Power (IHF): 42 watts @ 8 ohms.

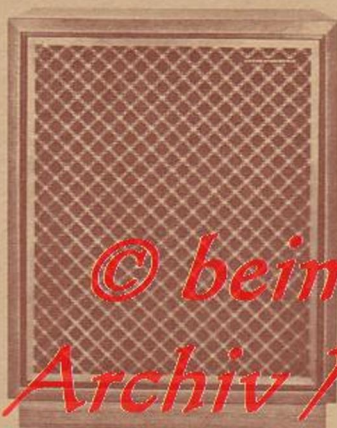
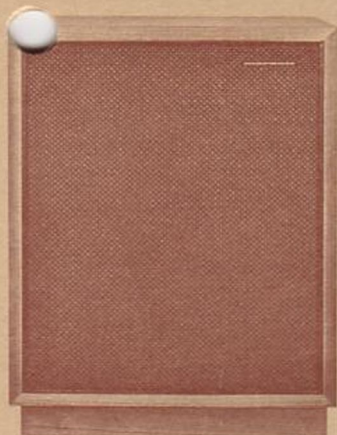
IHF FM Sensitivity: 3 μ V.

Dimensions: 15½" W x 3¼" H x 12½" D.

Shipping Weight: 22 lbs.

Optional Accessories: WC-5 oiled-walnut cabinet, \$25.50.

\$209



Marantz Imperial I and II

THREE-WAY, FIVE-DRIVER SPEAKER SYSTEMS

FEATURES:

- Three-way crossover for better frequency control.
- Four magnets control flux distribution in voice-coil gap.
- Quadlinear woofer, two mid-range drivers, and two high-frequency reproducers.
- Linear travel of voice-coil ensures unmatched transient response and eliminates speaker deterioration.
- Fine furniture and cabinet styling.

SPECIFICATIONS:

System — 3-way, 5-driver:

12" quadlinear woofer with four magnets for absolutely linear travel of the voice coil, unmatched transient response, and elimination of speaker deterioration. Two midrange drivers and two high-frequency reproducers.

Frequency Range: 20 Hz to 20 kHz.

Power Handling: 40 watts.

Impedance: 8 ohms.

Crossover Frequencies: 700 Hz and 6 kHz.

Controls: Separate "Brilliance" and "Presence" for acoustical balancing.

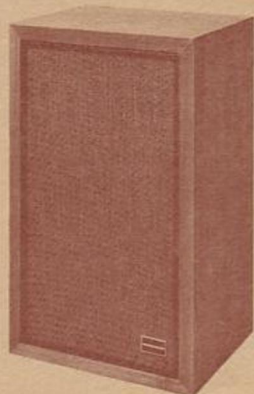
Dimensions: 22" W x 26" H x 15" D.

Imperial I \$299

Walnut, with French lacquered finish and cloth grille.

Imperial II \$369

Walnut, with distressed antique finish and hand-carved wood grille.



Marantz Imperial III

THREE-WAY BOOKSHELF SPEAKER SYSTEM

FEATURES:

- Acoustic-suspension woofer for really big, solid sound.
- Domed-type midrange and tweeter provide clean, flat midrange and highs.
- Handsomely designed in walnut with French lacquered finish.

SPECIFICATIONS:

System — 12" Acoustic-Suspension woofer. Domed-type midrange and high-frequency drivers.

Frequency Range: 30 Hz to 20 kHz.

Crossover Frequency: 1500 Hz & 6000 Hz.

Impedance: 8 ohms.

Power-Handling Capacity: 100 watts.

Minimum Power Requirement: 25 watts.

Controls: Separate "Brilliance" and "Presence" for acoustical balancing.

Dimensions: 13½" W x 23" H x 12" D.

\$199



Marantz Model 16

STEREOPHONIC 200 WATTS RMS POWER AMPLIFIER

Our finest amplifier.

FEATURES:

- Separate power supplies for each channel.
- Variable-Overlap Drive (patent-pending) eliminates irritating crossover-notch distortion.
- Relay-operated protective device and time delay circuit ensure amplifier stability and speaker safety.
- Massive heat sinks ensure cool operation.
- Special current-limiting circuits for complete protection of output transistors.
- Three-year parts and labor warranty.

\$450

SPECIFICATIONS:

Output Power: 200 watts RMS continuous into 4 or 8 ohms (100 watts RMS continuous per channel, both channels driven into 8 ohms, 20 Hz to 20,000 Hz at less than 0.1% intermodulation and harmonic distortion).

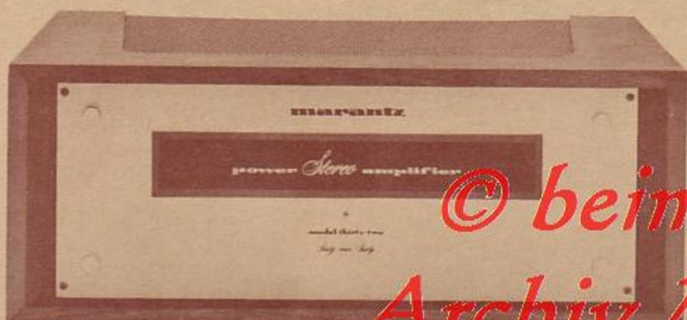
Comparable Total Music Power (IHF): 300 watts @ 8 ohms.

Dimensions: 15 3/8" W x 5 3/4" H x 8" D.

Shipping Weight: 36 lbs. x 8" D.

Shipping Weight: 33 lbs.

Optional Accessories: WC-2 oiled-walnut cabinet, \$29.50; 70-volt line-matching transformer; RPK-16 19" rack-mounted panel, \$50.00.



Marantz Model 32

STEREOPHONIC 120 WATTS RMS POWER AMPLIFIER

The same distortion-free performance of the Model 16 now available for smaller stereo systems.

FEATURES:

- Variable-Overlap Drive (patent-pending) eliminates irritating crossover-notch distortion.
- Relay-operated protective device and time delay circuit ensure amplifier stability and speaker safety.
- Massive heat sinks ensure cool operation.
- Special current-limiting circuits for complete protection of output transistors.
- Three-year parts and labor warranty.

\$295

SPECIFICATIONS:

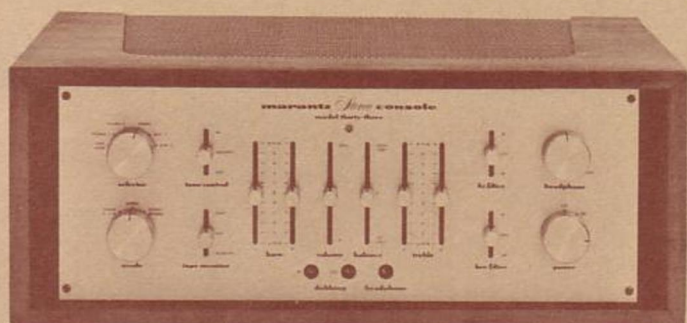
Output Power: 120 watts RMS continuous into 4 or 8 ohms. 60 watts RMS continuous into 16 ohms (60 watts RMS continuous per channel, both channels driven into 8 ohms, 20 Hz to 20,000 Hz at less than 0.15% intermodulation and harmonic distortion).

Comparable Total Music Power (IHF): 180 watts @ 8 ohms.

Dimensions: 15 3/8" W x 5 3/4" H x 9 3/8" D.

Shipping Weight: 27 lbs.

Optional Accessories: WC-2 oiled-walnut cabinet, \$29.50.



Marantz Model 33

STEREOPHONIC CONSOLE

The most versatile stereo preamplifier/control center available.

FEATURES:

- Front-panel tape dubbing jacks.
- Front-panel headphone jack with level control.
- Center channel output with level control.
- Tape play/tape copy switch.
- Loudness control.
- Slide-type graphic controls for tone, balance and volume.
- Separate tone controls for each channel with defeat switch.
- 3-position high and low filters.
- 6 AC outlets.
- Three-year parts and labor warranty.

\$395

SPECIFICATIONS:

Frequency Response: 20 Hz to 20,000 Hz ± 0.1 dB.

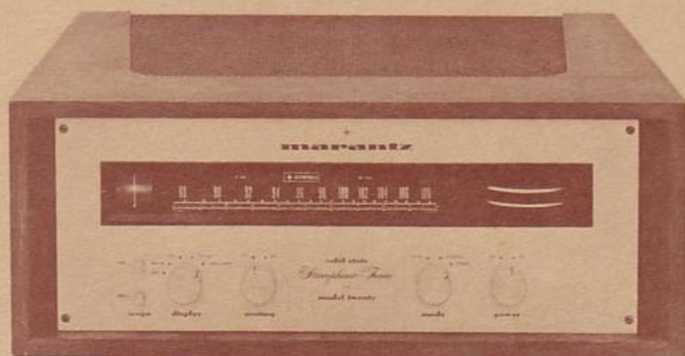
Harmonic and Intermodulation Distortion: Less than 0.02% at any frequency from 20 Hz to 20,000 Hz.

Dynamic Range: (Phono Input) -125 dB above 0.5 μ V equivalent noise input.

Dimensions: 15 3/8" W x 5 3/4" H x 8 3/4" D.

Shipping Weight: 16 lbs.

Optional Accessories: WC-2 oiled-walnut cabinet, \$29.50; RPK-33 19" rack-mount panel, \$50.00.



Marantz Model 20

STEREOPHONIC FM TUNER

The world's finest FM stereo tuner.

FEATURES:

- Built-in oscilloscope for precise tuning.
- Gyro-Touch tuning (patented) results in silky-smooth tuning.
- Precision-calibrated dial glass for absolute accuracy in station selection.
- Butterworth filters in IF stages and dual gate FET front end ensure lowest distortion and maximum quieting slope.
- Automatic stereo-switching and interchannel muting are accomplished by electronically-triggered photo-electric circuits.

- Balanced-bridge hot-carrier diode mixer.
- Three-year parts and labor warranty.

SPECIFICATIONS:

Quieting Slope: at least 55 dB @ 5 μ V; 62 dB @ 10 μ V; 73 dB @ 50 μ V.

IHF FM Sensitivity: 1.8 μ V.

Stereo Separation: 40 dB @ 20 Hz; 45 dB @ 1 kHz; 35 dB @ 10 kHz; 30 dB @ 15 kHz.

Dimensions: 15 $\frac{3}{8}$ " W x 5 $\frac{3}{4}$ " H x 14 $\frac{1}{8}$ " D.

Shipping Weight: 35 lbs.

Optional Accessories: WC-1 oiled-walnut cabinet, \$29.50; RPK-20 19" rack-mount panel, \$50.00.

\$495



Marantz Model 23

AM/FM STEREOPHONIC TUNER

A Marantz-quality stereo tuner at a new low price.

FEATURES:

- Advanced circuitry includes two FET's, four IC's, and four-gang tuning capacitor.
- Separate signal-strength and center-channel multipath meters for precise tuning.
- Unique "antenna-tuning" circuit helps minimize multipath distortion.
- Gyro-Touch tuning (patented) results in silky-smooth tuning.
- Interstation muting circuit switch.
- Front-panel output level control.

- Electronic time delay circuit to eliminate speaker "popping" at turn-on.
- Three-year parts and labor warranty.

SPECIFICATIONS:

Quieting Slope: 55 dB @ 5 μ V; 60 dB @ 10 μ V; 70 dB @ 50 μ V.

IHF FM Sensitivity: 2.4 μ V.

Stereo Separation: 40 dB @ 1 kHz.

Dimensions: 15 $\frac{3}{8}$ " W x 5 $\frac{3}{4}$ " H x 12 $\frac{1}{2}$ " D.

Shipping Weight: 20 lbs.

Optional Accessories: WC-3 oiled-walnut cabinet, \$29.50.

\$259



Marantz Model 24

AM/FM STEREOPHONIC TUNER/CONSOLE

A combination FM/AM stereo tuner and preamplifier control center all in one.

FEATURES:

- Separate signal-strength and center-channel multipath meters for precise tuning.
- Unique "antenna-tuning" circuit helps minimize multipath distortion.
- Gyro-Touch tuning (patented) results in silky-smooth tuning.
- Front-panel tape recorder and headphone jacks.
- Tape monitor switch.
- Interstation muting circuit switch.
- Two phono inputs and complete complement of preamplifier controls.

- Electronic time delay circuit eliminates speaker "popping" at turn-on.
- Three-year parts and labor warranty.

SPECIFICATIONS:

Quieting Slope: 55 dB @ 5 μ V; 60 dB @ 10 μ V; 70 dB @ 50 μ V.

IHF FM Sensitivity: 2.4 μ V @ 1 kHz.

Dimensions: 15 $\frac{3}{8}$ " W x 5 $\frac{3}{4}$ " H x 12 $\frac{1}{2}$ " D.

Shipping Weight: 24 lbs.

Optional Accessories: WC-3 oiled-walnut cabinet, \$29.50.

\$339

6 Frankfurt am Main
Hauptgeschäft Kaiserstraße 40
Verkauft Verwaltung Kundendienst
Autoradio Einbaueinrichtung Parkhaus
Kaiserplatz Bethmannstraße 50
Telefon-Sammelnummer 251096
Nordwest Zentrum Telefon 570931
Main Taunus Einkaufszentrum
Telefon (0611) 319473

main radio

*The Natural
Sound
of Life
Sound
of Marantz*

Choose Marantz, and you have selected the world's best stereo equipment! Best because Marantz' famous Golden Warranty Program guarantees you quality performance year after year after year.

Every Marantz component — regardless of price — is built with the same painstaking craftsmanship and quality materials. That's why Marantz is the *only* manufacturer of stereo equipment to cover *every* model in its line with the same three-year unconditional warranty on *all* parts and service.

And all Marantz loudspeaker systems carry a *five-year* parts and labor warranty on electrical and mechanical components. *Plus* a two-year warranty on enclosures!

Only Marantz gives you such comprehensive assurance of quality. It's your guarantee that you'll get performance unmatched by any other stereo equipment. And that's what makes Marantz the world's best choice in stereo equipment. Let your ears make up your mind!

marantz®

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LITHO IN U.S.A.

The Natural Sound of Marantz is the compelling warmth of a Stradivarius. It is a dancing flute, an insistent bassoon, the rounded mellowness of a French Horn.