

1963



KRIESLER

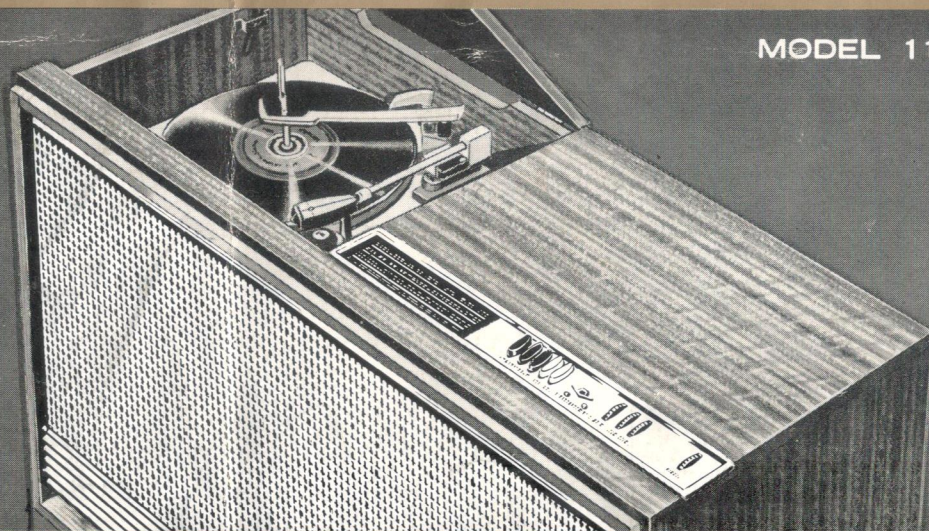


Multi-Sonic

High-Fidelity Stereogram

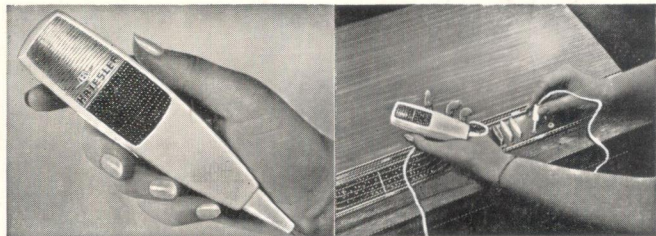
with 6 sound
sources
plus
"MUSIC HOBBY"
Centre

MODEL 11.91



COMPLETE WITH MICROPHONE WHICH MULTIPLIES ITS USES

Supplied complete with microphone . . . for multiple uses . . . to entertain, to educate . . . to become a "MUSIC HOBBY" centre



As its name implies, Kriesler "Multi-Sonic" is much more than a stereophonic radiogram. It has been designed with multiple sound sources for high fidelity reproduction, and provides additional multiple uses to bring you an entirely new way of "sound" life.

Supplied complete with microphone, and with sockets to plug in tape recorders and microphones, terminals for extra speakers and for recording on tape, powerful radio and twin stereophonic amplifiers, "Multi-Sonic" can become for you a multi-purpose home entertainment instrument and a "music hobby" centre.

Here are some of the ways "Multi-Sonic" can be used . . . other ways will suggest themselves to you.

1. Superlative Radio entertainment — played through the twin Hi-Fi amplifiers and 6 sound source Hi-Fi speaker system.

2. Hi-Fi record playing with Diamond stylus . . . automatic or manual changing of all sizes . . . speeds 78, 45, 33 $\frac{1}{3}$, 16 $\frac{2}{3}$. . . the 16 $\frac{2}{3}$ size enables you to enjoy complete plays and recordings by world famous artists—a playhouse in your own home.

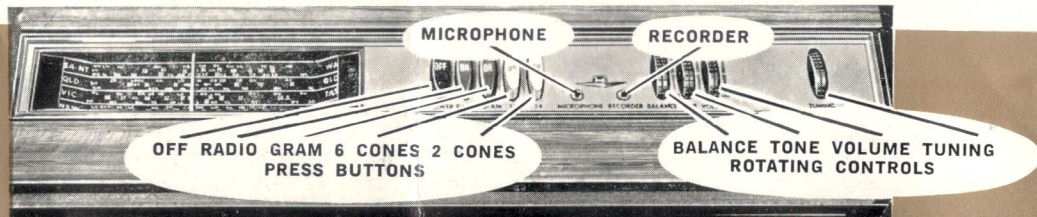
3. If you own a camera, you can use "Multi-Sonic" with microphone to provide a musical background for a home colour slide or movie show. Add your commentary through the microphone, swell and fade music in a very professional manner.

4. With talent in the family, use "Multi-Sonic" and microphone to amplify children's recitations, speech rehearsals, voice training,

dramatic club and play reading presentations, and other educational activities. You can sing through the microphone with famous stars on record, perhaps it could even be the start of a career.

5. At parties, "Multi-Sonic" and microphone is useful and entertaining. Make announcements, use it as a "paging" or public address system, have fun with a "sing-along"—with or without accompaniment from records.

**"SOUND MONITOR"
CONTROL PANEL
for "set and forget"
ease of operation.**



6. With two microphones plugged in, you can get all kinds of effects—a debate, for instance—and monitor each microphone with the balance control.

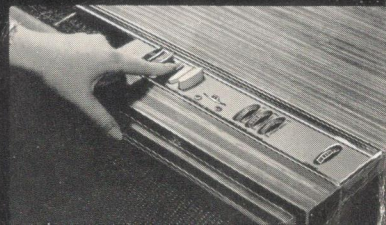
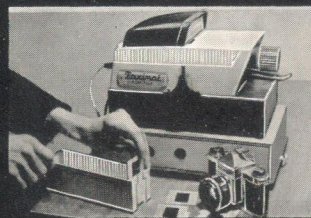
7. If you have a tape recorder it's easy to play your tapes through the "Multi-Sonic" 6 sound source Hi-Fi system—the difference is simply **amazing** . . . this you must hear!

8. With a tape recorder it's easy to tape **radio programmes** (visiting celebrities, concert artists, famous speeches, etc.) from the "Multi-Sonic." Or you can tape a record while it is playing on the "Multi-Sonic." These are direct electronic tape recordings, free from the outside or household noises usually picked up through a microphone. You can talk or entertain while recording on tape.

9. With a tape recorder, everything you do with "Multi-Sonic," with or without microphone, can be simultaneously recorded on tape. You can play back immediately, or later, through "Multi-Sonic" 6

sound source Hi-Fi system. You can build a family "sound album," increase your music library . . . all the entertaining and educational uses can be so easily taped for future use and reference—invaluable for families, teachers, clubs, studios.

10. Extension Speakers can easily be connected, and used in various ways for extra entertainment and utility. Your retailer can supply matching Kriesler extension speaker units. Arrange them in your room for special sound effects . . . to extend sound to other rooms such as bedrooms, kitchen, workshop, patio, rumpus room, laundries, in the garden—with complete electrical safety. With the microphone, you can call people in other rooms—just like a paging system.



Quality you can see and feel... Music with a difference you can hear... Features that establish an entirely new class of home entertainment unit

When you first see it, Kriesler "Multi-Sonic" speaks Quality, with its distinguished functional styling, full piano-polish, gold-plated trim and richly-woven grille fabric.

Just press and hear the difference . . . because this superb instrument is engineered throughout for true high fidelity—quality in musical reproduction acclaimed by even the most discriminating music critic.

Check these features . . . "Multi-Sonic," with 6 sound sources, is designed throughout for true high fidelity sound, for multiple uses, for enduring quality and performance.

"SOUND MONITOR" CONTROL PANEL. You can "set and forget" this precision-styled and comprehensive panel—it's so easy to control for perfect sound. Or, if you are a dedicated Hi-Fi enthusiast, here's a real monitor system to manipulate—controlling a wonderful range of sound variations and extra uses.

The "slide-rule" styled radio programme selector lists and illuminates all Australian stations at correct eye angle.

LABORATORY SERIES HI-FI AUTOMATIC RECORD CHANGER—with DIAMOND STYLUS. This precision unit provides for both manual and automatic **mixer-changing**. Plays stereo and monaural records—all sizes . . . all 4 speeds—45, 33½, 16½ with diamond stylus, and 78's with sapphire stylus.

Pickup and Tone Arm. Special tubular metal arm minimises resonance effects, shields out interference and hum, and is counterbalanced with "calibrated micrometer" adjust-

ment of stylus pressure. Cushioned changer action nurses the diamond stylus into the groove.

Diamond Stylus is standard fitting in Hi-Fi Ceramic cartridge. Kriesler's high-fidelity ceramic cartridge is tropic-proofed, and tracks at low stylus pressure. Minimises record wear . . . eliminates frequent stylus replacement. The diamond stylus gives purer reproduction and lasting record protection.

UNITARY STEREO CHASSIS. Hi-Fi engineered throughout, it features long-range radio tuner, pre-amplifier and tone control stage, two stereo amplifiers with frequency range 20-20,000 c.p.s. Input sockets on the control panel provide for microphone and for amplifying tape recordings. The terminal strip on the back of the cabinet provides for remote speakers and recording or playback of tape recordings.

SIX SOUND SOURCE STEREO-ACOUSTIC SYSTEM, with Audio separator. Comprising 2 separate amplifiers, two 12" bass woofer speakers, two 5" middle range speakers, and two tweeter cones—six sound sources in all. The Kriesler audio separating cross-over network channels bass through the woofers, and the higher notes through the middle range speakers and tweeters. The result is a crisp and vigorous new bass, and a clear, pure, high-frequency range—with increased instrument separation. Hear the difference by pressing the "2 sound source" and "6 sound source" buttons. (*Audible response from speaker system is 30-15,000 c.p.s.—reveals music you didn't know was on your records!*)



1. Specially designed Laboratory Series Hi-Fi Record Changer, with diamond stylus.



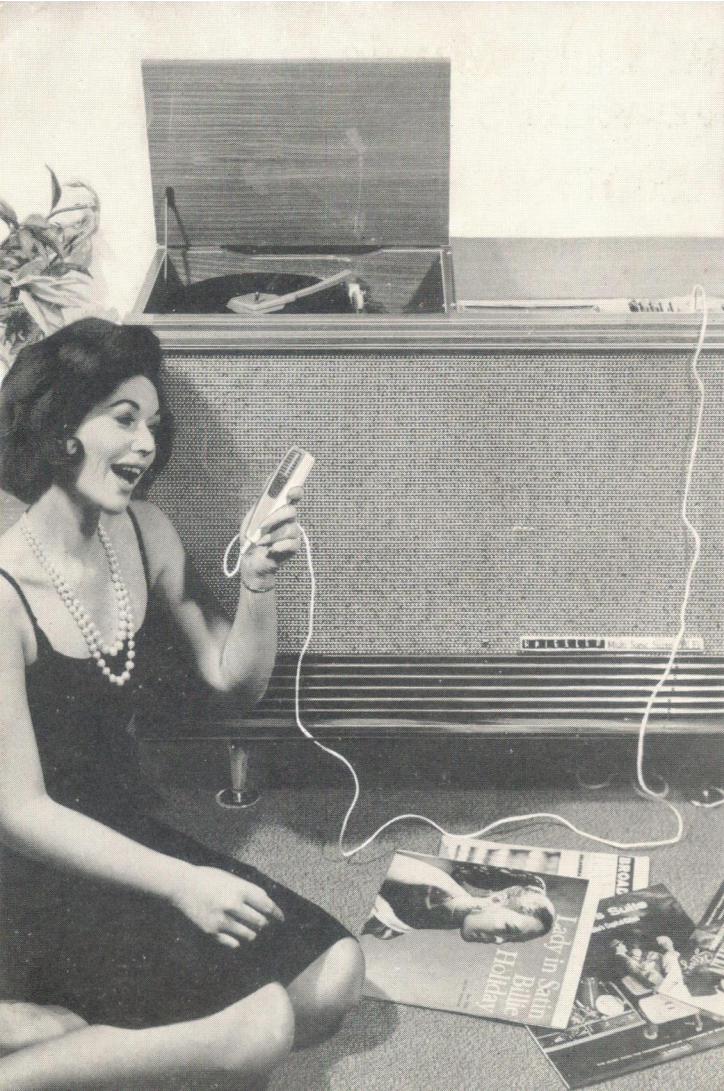
2. Special spindle permits easy manual playing.



3. Precision-engineered gentle changer action—up to 5 hours' continuous music.

LUXURY-FINISHED CABINET OF MASSIVE CONSTRUCTION

Rap your knuckles on the robust cabinet—proof of the heavy-duty multi-core panels and solid bracing timbers. This heavy-duty "masterpiece" construction not only preserves the Kriesler "quality look" for years of service, but minimises acoustic distortion due to cabinet resonance. Choice of Walnut, Rose-Mahogany or Natural Maple finish.



Breathtaking “LIVING SOUND” from 6 sound sources

THRILLING HIGH-FIDELITY, with exciting stereophonic realism now dramatically intensified—through the “Multi-Sonic” six-sound-source system and audio separator.

Hear the difference—the crisp and vigorous new bass . . . the purity, richness and balance of the middle range . . . the “highs” that reach beyond the limits of normal human hearing . . . the clear, distinctive instrument separation that adds so much to your musical appreciation . . . the 3-dimensional depth, spread and movement that brings you breathtaking “living sound”—**stereophonic high-fidelity!**

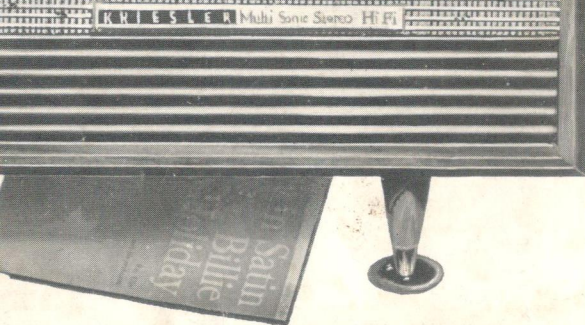
“Multi-Sonic” is sheer magic in music, lifting you right into another richer world of deeply satisfying emotion. If you really love music, you’ll choose “Multi-Sonic” for that rewarding experience alone.

With “Press-Button” ease of operation, you can enjoy three forms of “Multi-Sonic” living sound:

- (1) Stereo Records** with Hi-Fi “presence” and dynamic intensity.
- (2) Monaural Microgroove and 78’s** with brilliance and quality you’ve never heard before.
- (3) Radio Programmes** that will astound you with extra-dimensional realism.

KRIESLER

Multi-Sonic High-Fidelity Stereogram



The superbly-styled Kriesler "Multi-Sonic" cabinet houses in the one unit all the electronic, acoustic and mechanical components . . . and a microphone is supplied as standard equipment.

Quality is evident in every detail—fully polished and illuminated motor compartment and record storage well . . . "nylon-glide" lid closure . . . fixed ornament lid . . . all control functions clearly indicated, and at finger-tip height—no stooping or peering . . . decorative acoustic fabric . . . extra-large carpet-saving feet are gold-plated . . . enclosed back . . . clips for manual and automatic spindles . . . red warning "on" light on cabinet front.

"Multi-Sonic" is not only a magnificent musical instrument . . . it is a fine furnishing piece, and a multi-purpose entertainment centre.

LOOK AND LISTEN—FOR PROOF THAT "MULTI-SONIC" IS INDEED THE "BEST IN SIGHT AND SOUND"!

**ARRANGE NOW FOR
A DEMONSTRATION**

Year after year, a dedicated band of men have been carrying out continuous research in the field of sound reproduction. These men—Kriesler designers, acoustic specialists, and electronic engineers—have, during this time, established new standards of sound quality successively in monophonic, high-fidelity monophonic, and stereophonic developments—earning for Kriesler an acknowledged position of leadership.

Now comes their finest production—the Kriesler "Multi-Sonic" with 6 sound sources. Designed primarily to add the magic touch of genuine high-fidelity reproduction to the "presence" of stereophonic sound, "Multi-Sonic" incorporates additional features to extend still further its uses as a home entertainment unit.

By providing facilities for the easy connection of microphones, tape recorders and extension speakers, and a sound control panel that can be used as a monitoring system, "Multi-Sonic" enables music (and sound generally) to become an absorbing, entertaining and practical hobby.

Many tape recorder owners have found the utility of their recorder limited by difficulties in connecting to radio or record player. And sound reproduction from the small amplifier and miniature speaker in the average tape recorder cannot give much in the way of fidelity or volume on playback.

Kriesler "Multi-Sonic" makes it easy to record on tape, and playback through the superb "Multi-Sonic" Hi-Fi system with

six sound sources. Even stereo records can be put on ordinary tape, for playback of superb Hi-Fi quality!

Apart from the home, "Multi-Sonic" has attractive features and practical uses for **Colleges, Schools, Hotels, Motels, Restaurants, Dance Studios, Singing and Music Teachers, Dramatic Art Studios, Voice and Elocution Training, Film Producers, Music Groups and Clubs, Social Clubs**—anywhere that the finest musical entertainment, public address, sound extension or tape recording is called for.

Your Kriesler retailer will be glad to arrange demonstrations "on location," or in the home — because only thus can the full musical quality and practical uses be properly appreciated.

Central Radio
637771

BRASHERS LTD.
RADIO DEPT.
100 ELIZABETH ST., MELB.
63-6701