Scott Stereo Tuner Kit
Wins Rave Reviews
from every Leading Hi-Fi Expert!

Just one year ago Scott introduced the LT-110 FM Stereo Tuner Kit. High Fidelity Dealers built this superb kit themselves, examined its many features, and recommended it without reservation. Enthusiastic kit builders deluged us with mail. Now the verdict is in from all the leading technical experts. Never before in the history of the industry has a single kit received such unanimous praise. We reprint a few excerpts below.

from ELECTRONICS WORLD

"Construction time for the unit we tested was 6½ hours, without alignment . . . in listening tests, the tuner showed its high usable sensitivity to good advantage. Using an in-door antenna which produced marginal signal to noise ratios on most other tuners we were able to get noise-free, undistorted stereo reception. It's quite non-critical to tune, hardly requiring the use of its tuning meter." Electronics World, Nov. 1962

from POPULAR ELECTRONICS

"No commentary on Scott Kits would be complete without first mentioning that this company pioneered new areas in the hi-fi kit market and brought forth several (then-radical) innovations. One of them continues to fascinate all purchasers of a Scott Kit — the full-color instruction manual. . . . Scott also pioneered the Kit-Pak — a shipping container which serves as a temporary workbench and storage box . . . a test model of the LT-110 was wired at POPULAR ELECTRONICS in just under five hours. Another 40 minutes was used for careful alignment and the tuner was "on the air." . . . The LT-110 met or exceeded all the manufacturer's detailed specifications on sensitivity, distortion, output level, a.c. hum, and capture ratio . . . the audio response is excellent, being within ± 1 db, from approximately 20 to 16,000 cycles. . . . Channel-to-channel crosstalk is particularly excellent both in terms of uniformity and the fact that it holds up well above 10,000 cycles. . . . Frequency drift of the LT-110 from a cold start is extraordinarily low — less than 5 kc. The a.c. hum level (referred to 100% modulation) is low and exceeds the manufacturer's rating by 5 db. . . . It's difficult to imagine a kit much simpler to assemble than the LT-110. The full-color instruction book eliminates just about the last possible chance of wiring errors. . . . From a plain and simple operational standpoint, the LT-110 works well and sounds good." Popular Electronics, Oct. 1962

from AUDIO

"The LT-110 (is) so simple to build that we unhesitatingly recommend it for even the novice. . . . We found that the usable sensitivity (IHF) was 2.15v . . . a fine stereo tuner and an unusually easy kit to build." Audio, April 1962

from RECORD GUIDE

"It seems to me that every time I turn around I am building another of H. H. Scott's kits. And each time I end up praising the unit to the skies. The Scott instruction books should be a model for the industry. They feature full-color, step-by-step, illustrated directions. Each resistor or other component is shown in the progressive phases in its color code and in its proper position. . . . There is no audible drift in the LT-110 whatever. You can shut the tuner off on a station and pick it up the next day, perfectly tuned, without touching the tuning dial. No AFC circuits are included in this tuner and none are needed. This tuner kit has to be ranked on the same plane as H, H. Scott's factory-wired units. It is an excellent product, and because of its conservative parts very likely to give long, trouble-free service." American Record Guide, Sept. 1962

Now Sonic Monitor* Added

Scott's unique Sonic Monitor has now been added to the LT-110. This fool-proof stereo signaling device tells you audibly when you are tuned to a stereo station. Just turn the switch to "Monitor", and tune across the dial. When you hear the monitor tone from your speakers you know you've tuned to a station broadcasting new FM Stereo. Now switch the Monitor knob back to "Listen" to enjoy perfect stereo sound.

LT-110 $169.95 (slightly higher West of Rockies) *Patent Pending


Print me complete details on your LT-110 FM Stereo Tuner Kit and any other Scott Kits. Be sure to include your name, address, and zip. Make checks payable to Scott Labs.

Use the coupon below to order your new FM stereo receiver. Send today for complete specifications.

Name ____________________________

City ____________________________

State ____________________________

Address ____________________________

STUDIO MONITOR CIRCUIT BOARD FOR THE LT-110 FM STEREO TUNER KIT

SCOTT

Audio • December, 1962

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