

FM STEREO

PERFECTUNE

...a tiny digital computer that flashes a light when you're tuned right

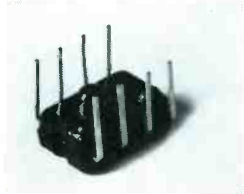
Inside Scott's new 382C AM/FM stereo receiver is a specially-developed digital computer circuit called "Perfectune," that takes the fiddling, guesswork, and wasted time out of tuning . . . gives you perfect sound, instantly, every time.

How does it work? The Perfectune integrated circuit scans the other tuner circuits and decides exactly when you have tuned for both lowest distortion *and* best reception. It then flicks on the Perfectune light .

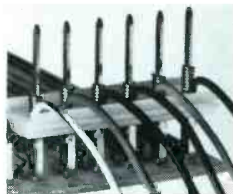


Perfectune gives a far more exact reading than a meter, which may read at its highest point when the signal is masked by interference. The Scott 382C still has a meter . . . but it's a signal strength meter you use only to position your antenna for optimum signal . . . then you let Perfectune take over for perfect sound!

Perfectune is only one of the advanced Scott features that make the 382C your best AM/FM stereo receiver buy. The photos below show some of the other Scott exclusives incorporated in this superb unit.



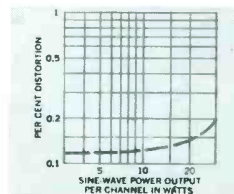
Full complement of 7 Integrated Circuits . . . more than any competitive receiver.



"Wire-Wrap" . . . a permanent connection technique that eliminates solder joints.



New IC multiplex section that gives better stereo performance and reliability.



Full Complementary Output circuitry that gives virtually distortion-free listening at all levels.



Snap-in printed circuit modular construction for reliability and ease of service.

Specifications:

Power (± 1 dB) 110 Watts. IHF power specifications @ 0.8% distortion, both channels driven: Dynamic power @ 4 Ohms, 45 Watts per channel; Continuous power @ 4 Ohms, 33 Watts/channel, @ 8 Ohms 25 Watts/channel. Selectivity, 40 dB; Frequency response, ± 1 dB, 15-30,000 Hz; IHF power bandwidth, 15-25,000 Hz; Cross modulation rejection, 80 dB; Usable sensitivity, 1.9 μ V; Stereo separation, 30 dB; Capture ratio, 2.5 dB. Prices and specifications subject to change without notice. Walnut-finish case optional.

Choose either the 382C AM/FM stereo receiver at \$299.95 or its FM stereo counterpart, the 342C at \$269.95.

SCOTT®

For detailed specifications, write: H. H. Scott, Inc., 111 Powdermill Road, Maynard, Mass. 01754
Export: Scott International, Maynard, Mass. 01754