R-50PM — POWERED MONITORS





TURNTABLE READY



PC READY



TV READY



NO RECEIVER NEEDED

BLUETOOTH®

WIRELESS TECHNOLOGY

SIMPLE SETUP

EDGE-TO-EDGE HORN FOR ROOM FILLING SOUND

Experience a wider soundstage through our exclusive 90° x 90° Tractrix[®] horn that never loses clarity, even at high volumes. Tell your neighbors we're not sorry.

PLAYS WELL WITH OTHERS SO YOU NEVER STOP STREAMING

Games in 4K. Binge-worthy TV. The best new music. With an integrated phono pre-amp, Bluetooth® wireless technology, digital optical, analog RCA and USB inputs, the R-50PM connects easily to all your favorite devices.

IMMERSIVE BASS WITHOUT THE SUB

The R-50PM produces dynamic bass EQ, immersing the listener in incredible acoustics no matter the volume. Engineered with extra cabinet depth for warmer bass and more impactful sound, you won't need a subwoofer. (But if you want to rock more bass later, we've included a simple sub-out line for seamless integration.)

INCREDIBLE ACOUSTICS WITH A SMALL FOOTPRINT

Custom designed to maximize system performance and eliminate the need for external amplification, you can skip the audio video receiver. These powered monitors fit on your bookshelf, computer desk, gaming rig, or home entertainment center. Save space without compromising sound quality.

CLASSIC COPPER, WORLD CLASS SOUND

Spun-copper thermoformed crystal polymer (TCP) woofers use steeper angling of cones for a smoother response and better crossover integration for improved accuracy and transparency. Our low-profile magnetic grille gives you the option of a sleek black exterior...or a vision in copper.



SPECIFICATIONS

SYSTEM DESCRIPTION	Powered Monitor (pair)
FREQUENCY RESPONSE	55Hz - 20kHz
DYNAMIC BASS EXTENSION	44Hz
MAXIMUM OUTPUT	104dB
TOTAL SYSTEM POWER	120W Total System Power (240W Peak) 60W per channel cont. @ <%1 THD
HIGH FREQUENCY DRIVER	1" (2.5cm) Aluminum LTS tweeter mated to 90° x 90° square Tractrix* horn
LOW FREQUENCY DRIVER	Single 5.25" (13.3cm) spun-copper TCP woofer
CROSSOVER FREQUENCY	1663 Hz (Passive)
ENCLOSURE MATERIAL	MDF
ENCLOSURE TYPE	Bass-reflex via rear-firing port
INPUTS	 Bluetooth® wireless technology Phono/Line analog (with switch and ground screw terminal) 3.5mm analog mini jack USB digital Optical digital
OUTPUTS	Single RCA line level output for connection to subwoofer
HEIGHT, WIDTH, DEPTH	14" (35.6 cm), 7" (17.8 cm), 10.8" (27.4 cm)
WEIGHT	24.8 lbs (11.2 kg)
FINISH	Black
VOLTAGE	100V-240V 50/60Hz internal power supply with region specific power cords
INCLUDED ACCESSORIES	 Remote control (with 2 x AAA batteries) 4M speaker wire with soldered tips 2M power cord (region specific) 2M USB Type A to Type B cable
BUILT FROM	2022