

ONKYO

ICON SERIES

A-50

NETWORK INTEGRATED AMPLIFIER

FOR THE LOVE OF MUSIC

Onkyo's storied past of innovation and norm-breaking consumer audio devices is no accident. A company built by and for audiophiles, we're committed to building the best consumer electronics to inspire the next generation of hi-fi enthusiasts through the universal language of music.

EXCEPTIONAL ENGINEERING TO POWER YOUR PLAYLIST

Combined with fan-less design to eliminate noise, premium stereo DAC (32bit / 768kHz) that reduces distortion, and extrusion aluminum heat sink for vibration suppression, this amplifier provides an exquisite and powerful sound. High-quality 10000uF capacitors custom-made exclusively for Onkyo, copper bus bar, and rigid front panels further reduce vibration and signal degradation. And with a separate, high-quality phono terminal that supports MM/MC.

EVERYTHING YOU NEED FOR EPIC AUDIO EXPERIENCES

Hardwire your turntable, plug in your CD player, and stream your songs with ease thanks to the Onkyo A-50's many connectivity options. With 3pairs RCA, HDMI ARC, MM/MC phono, coax, USB-A, optical, and headphone output, you have all the flexibility.

ONKYO INVESTS IN YOUR MODERN LIFESTYLE

Your carefully curated playlists play well with the Onkyo A-50 Network Integrated Amplifier. Seamlessly hardwire or cast your content from any of the following built-in platforms: Spotify Connect, TIDAL Connect, Qobuz Connect, Amazon Music, Qplay, TuneIn, AirPlay 2, Chromecast, Roon Ready. The A-50 is compatible with Onkyo Controller, Onkyo's mobile control app. Various settings and content can be cast from the listening point.

CREATE YOUR PERFECT SYSTEM

The A-50 has an output power of 110w (FTC 8ohm, 20-20kHz, THD 0.08%, 2ch driven) / 180w (4ohm, 1kHz, THD 0.7%, 2ch driven). Although it is a single integrated amplifier, it can powerfully drive a wide variety of speakers, from large floor standing speakers to small bookshelf speakers, to maximize their potential.

DIRAC LIVE FOR THE DISCERNING LISTENER

Onkyo builds world-class products for early adopters and tech enthusiasts. It's what sets us apart from the rest, and the A-50 Network Integrated Amplifier is no exception to our commitment to impress. That's why it comes with built-in Dirac Live Room Correction. With frequency response correction (500Hz-20kHz / full version is option), multiple playback modes, and more, this highly sought feature will elevate your listening experience by taking your unique system and room setup into account.

FROM ONKYO ACADEMY: THE BENEFITS OF AN INTEGRATED AMPLIFIER

An integrated amplifier combines the power of a standard amplifier, with the intelligent signal processing of a pre-amplifier, to provide the best of both worlds in one convenient chassis. Input signals from your device (music source) can be controlled and adjusted to your liking – which may vary depending on the speakers you listen through, the type of audio being played, the genre of music, etc. – and customize the experience accordingly. The power amp takes those signals and literally powers them into your speakers.



SPECIFICATIONS

OUTPUT POWER	110w (FTC 8ohm, 20-20kHz, THD 0.08%, 2ch driven) 180w (4ohm, 1kHz, THD 0.7%, 2ch driven)
AMPLIFIER CHANNEL	2 Ch
PRE AMPLIFIER CHANNEL	2 Ch
AMPLIFIER TYPE	Class AB
FREQUENCY RESPONSE	5Hz~100kHz (+1/-3dB)
TONE CONTROL (BASS / TREBLE)	100Hz ±10dB / 10kHz ±10dB
SPEAKER IMPEDANCE	4-16Ω
ANALOG AUDIO INPUT	RCA (Unbalanced) x 3 Pair
DIGITAL AUDIO INPUT	HDMI ARC, COAX, Optical x 2, USB-A (Storage playback)
PHONO INPUT	1 Pair (MM/MC)
AUDIO PRE OUTPUT	RCA(Unbalanced) x 1 Pair
HEADPHONE OUTPUT	1/4"(6.3mm) Jack
SETUP MIC INPUT	1/8"(3.5mm) Jack
NETWORK CONNECTIVITY	Wi-Fi, LAN
BLUETOOTH	SBC, aptX, aptX HD
ROOM CALIBRATION	Dirac Live® Room Correction (Full version is option)
PRODUCT DIMENSIONS (W X H X D)	17.1" (435mm) x 5.3" (135mm) x 14.0" (355mm)
PRODUCT WEIGHT	13.0 kg
PACKAGE DIMENSIONS (W X H X D)	21.3" (542mm) x 9.3" (236mm) x 17.4" (441mm)
POWER CONSUMPTION	350w, 47w (idle), Less than 0.3w (Standby)

MODEL NAME FINISH EAN

A50SMMM	BLACK	4573211155808
A50SMMP	SILVER	4573211155839



1-1-41 Kawamata, Higashiosaka-shi, Osaka 577-0063 Japan / Japon | [ONKYO.COM](https://www.onkyo.com)