

# ONKYO

## ICON SERIES

# P-80

### NETWORK PREAMPLIFIER



#### THE ICON SERIES

Is not only a complete renewal of Noko's previous Hi-Fi products, but also the culmination of Onkyo's accumulated and continuously evolving sound creation technologies and was developed to become the ICON of the Onkyo brand.

#### QUALITY IS KING, AND SUBLIME SOUND IS THE DECREE

Thanks to patented DIDRC circuitry, the P-80 Preamplifier delivers a vivid yet smooth and comfortable sound from any music source. DIDRC is a discrete signal control circuit developed to make digital sound sources such as CDs and music streaming services sound as comfortable as analog records. This technology has been further refined and is used in the P-80's the analog filter of the DAC and Phono amplifier circuits.

#### INPUT YOUR GEAR, CONNECT TO YOUR MUSIC

Hardwire your turntable, plug in your CD player, and stream your songs with ease thanks to the Onkyo P-80's many connectivity options. With 3 pairs of RCA analog inputs, MM/MC phono, coax, optical, USB-A (Storage Playback) and headphone inputs, you have all the flexibility your music devices need to move you.

#### ONKYO INVESTS IN YOUR MODERN LIFESTYLE

Your carefully curated playlists play well with the Onkyo P-80 Preamplifier. Seamlessly hardwire or cast your content from any of the following built-in platforms:

Spotify connect, TIDAL connect, qobuz connect, Amazon Music, Qplay, TuneIn, Works with AirPlay 2, Chromecast, Roon Ready

#### FROM ONKYO ACADEMY: THE BENEFITS OF A PREAMPLIFIER

A preamplifier receives the signal input from your device (music source), and applies tone controls to that signal. You have more control over your audio playback in terms of bass, treble, volume, and more. When Fidelity IQ (Auto Loudness function) is turned on, the system automatically provides optimal audio playback according to any volume in conjunction with the master volume (This function operates independently of Tone Control and can be used in conjunction with Tone Control / Parameters are generated for the viewing environment using the setup microphone during initial setup). This Fidelity IQ goes beyond correcting loudness characteristics. Onkyo's sound quality masters and engineers adjust the frequency response to provide the most emotional sound possible, regardless of the music genre. Select your source, tweak settings 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 P-80's UI is designed for simple and intuitive operation.

#### 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 P-80 Preamplifier is no exception to our commitment to impress. That's why it comes with built-in Dirac Live Room Correction Suite Stereo. 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. The P-80 supports Dirac Live Bass Control. (Dirac Live Bass Control is option) It has two independent subwoofer outputs. This allows you to maximize the effect of DLBC.

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#### SPECIFICATIONS

PRE AMPLIFIER CHANNEL	2.2 Ch
FREQUENCY RESPONSE	5Hz~100kHz(+1/-3dB)
TONE CONTROL (BASS / TREBLE)	100Hz ±10dB / 10kHz ±10dB
ANALOG AUDIO INPUT	RCA (Unbalanced) 3 Pair
DIGITAL AUDIO INPUT	HDMI ARC, COAX, Optical, USB-A (Storage playback)
PHONO INPUT	1 Pair (MM/MC)
AUDIO PRE OUTPUT	RCA (Unbalanced) 1 Pair XLR (Balanced) 1 Pair
SUBWOOFER OUTPUT	RCA(Preout) x 2
HEADPHONE OUTPUT	1/4"(6.3mm) Jack
SETUP MIC INPUT	1/8"(3.5mm) Jack
12V TRIGGER	Output 1/8"(3.5mm) Jack
NETWORK CONNECTIVITY	Wi-Fi, LAN
BLUETOOTH	SBC, aptX, aptX HD
NETWORK SERVICE	Spotify Connect, TIDAL Connect, Amazon Music, Qobuz Connect, QQ Music, Tune In, Roon Ready
ROOM CALIBRATION	Dirac Live® Room Correction
PRODUCT DIMENSIONS (W X H X D)	17.1" (435mm) x 5.3" (135mm) x 14" (355mm)
PRODUCT WEIGHT	12.0 kg
PACKAGE DIMENSIONS (W X H X D)	21.3" (542mm) x 9.3" (236mm) x 17.4" (441mm)
POWER CONSUMPTION	35w, 30w(idle), Less than 0.3w (Standby)

