

# ONKYO®

## ONKYO CR-N765-B

157563



CR-N765 network CD-receiver

Colour



Style

**STANDARD, UK VERSION**

### PRODUCT DETAILS

#### Feel it in High Resolution

This is the best high-fidelity CD Receiver we've ever made. Almost all of the premium technology featured in our Reference components has found its way inside the thick metal chassis to bring network Hi-Res PCM and double-rate DSD to your listening space. Everything is premium spec, from discrete three-stage amp circuitry to the top-shelf 768 kHz/32-bit D/A converter with VLSC™ pulse-noise removal.

The huge capacitors, heavy-duty transformer, and symmetrical amp layout effortlessly power your choice of bookshelf speakers. We pair discrete headphone amplifier circuitry that will drive 600-ohm cans with DIDRC technology to erase high-frequency clock noise. So this receiver is perfect for your desktop as well.

Hi-Res is zero hassle. The CR-N765 will handle anything from gapless 192 kHz/24-bit FLAC to native 5.6 MHz DSD seamlessly—just browse to your albums using our remote app or stream from online services or your phone directly. An iPod/iPhone-certified terminal supports most formats on USB flash drives; there's FM/AM radio and a front-loading CD player. Whatever your source ... get ready to hear it as it should be heard.

#### Features

- 22 W/Ch (4 , 1 kHz, 0.4% THD, 2 Channels Driven, IEC)
- Plays Audio CD, CD-R, and CD-RW\*1
- Play 192 kHz/24-bit Hi-Res PCM Audio, DSD 2.8/5.6 MHz, Lossless, and Compressed Formats via DLNA with Remote App\*2 Control
- Gapless Playback of FLAC, WAV, and ALAC Audio Formats
- Stream Music Stored on Mobile via Onkyo Remote App\*2
- Supports Spotify Connect Streaming Service via Spotify App
- Internet Radio and Music Streaming via Remote App\*2 (Spotify, TuneIn Radio, Deezer, AUPEO!)\*3
- Supports Optional Wireless LAN Adapter (UWF-1) and Bluetooth USB Adapter (UBT-1)
- Plays MP3, WMA, WMA Lossless, FLAC, WAV, Ogg Vorbis, AAC, Apple Lossless, LPCM, DSD 2.8/5.6 MHz via Network and USB
- Premium 768 kHz/32-bit VERITA AK4490 Stereo DAC for Hi-Res Audio Decoding
- VLSC™ (Vector Linear Shaping Circuitry) to Reduce High-Frequency Pulse Noise

- Advanced Music Optimizer to Enhance Compressed Digital Formats
- Discrete Headphone Amplifier with 150 + 150 mW (THD+N 0.4%, 33) Output for 16–600 Headphones
- Headphone Amplifier Features DIDRC (Dynamic Intermodulation Distortion Reduction Circuitry) for Clear, Low-Distortion Sound
- WRAT (Wide Range Amplifier Technology)
- Three-Stage Inverted Darlington Circuitry Amplification with Discrete Output Stage
- Symmetrical Power Amplifier Circuit Design to Minimize Interference
- Short Signal Paths Between Amplifier and Power Supply
- Two Audio-Grade 4,700 µF Capacitors for Instantaneous Power Delivery
- Phase-Matching Bass Boost
- Quality Tone Control Circuits (Bass/Treble)
- Dedicated Transformer for Standby Mode
- Front-Panel USB Port for iPod/iPhone or USB Flash Drives
- Digital Audio Inputs (Optical and Coaxial)
- 3 Analog Audio Inputs and 1 Output
- Subwoofer Pre-Out
- Transparent, Gold-Plated Speaker Posts
- 1.2 mm Thick Solid Metal Chassis
- Display Dimmer (Normal/Dim/Dimmer)
- 40 Preset FM/AM Stations
- RDS (PS/RT) (European Model Only)
- Full-Size Remote Control

## Specs

### Product Attributes

EAN:	4961330038940
Manufacturer number:	CR-N765(B)MPP
Product weight:	6.3 kilograms