# CS-N575D Multi-room Hi-Fi CD System

SILVER BLACK BLACK BLACK

**ONKYO** 



**Hi**-Res

AUDIO

♦ Flare Connect



## Seriously Great Sound Made Very Simple

dts Play-Fi

music is home

The CS-N575D puts any music you can imagine at your fingertips, new JOG dial and information-rich LCD so easy to use you don't need control apps to find music fast. Enjoy multi-room streaming from Chromecast built-in, FlareConnect<sup>™</sup>, and DTS Play-Fi<sup>®+</sup> platforms; music from Spotify<sup>®</sup>, TIDAL, Deezer, and Tuneln; and play audio from portable HDDs via USB input. Dual-band Wi-Fi<sup>®</sup>, Bluetooth<sup>®</sup> technology, and FM/DAB+ radio tuner are also included. At the receiver's heart is new switching amplification technology featuring Optimum Audio Control, which integrates amplifier and speaker characteristics to assure greater punch, drive, and sound-field projection. Relish the buoyant bass, expressive vocals, and gin-clear detail resolution that defines the Onkyo Sound. Whatever devices you use, whatever you're into, play it with ease and feel the happiness only great-sounding music can bring. \* Requires a firmware update

#### CR-N575D Network CD Receiver PREMIUM SOUND FEATURES

- 20 W x 20 W Stereo Power
- (6 Ω, 1 kHz, 10% THD, 2 Channels Driven, IEC)
- New Switching Amplification System with Optimum Audio Control Technology for Powerful, Rich, and Detailed Sound
- End-to-End Digital Audio Processing System with High-Performance Filtering
- Supports Hi-Res Audio Playback (FLAC and WAV to 192 kHz/24-bit)
- Direct Mode for Original Sound Source
- Reproduction
- Bass and Treble Tone Controls
- Subwoofer Pre Out Terminal

#### EASY CONTROL AND PLAYBACK

- Best-in-Class Ease of Operation with Intuitive JOG and Large LCD Screen
- Displays Album Art, Song, Album, Artist, FM/DAB+ Station, and Network Streaming Service Information
- Next-Generation Network Audio for Multi-room Distribution
- 5 GHz/2.4 GHz Wi-Fi® for Stable Network Connection
- Features Chromecast built-in Wireless Audio Streaming Platform
- FlareConnect<sup>™</sup> Multi-room Audio Distribution to Compatible Components and Speakers

- Supports DTS Play-Fi®\*1 Multi-room Audio
- Spotify<sup>®</sup>, TIDAL, Tuneln, and Deezer Services<sup>\*2</sup>
- Control and Manage Multi-room Playback with
- Intuitive Onkyo Controller App for Android<sup>™</sup> and iOS Devices<sup>\*3</sup> Stream from Mobile and PC via Bluetooth® Version
- 4.1 +LE (A2DP/AVRCP) with Wake On Play, Bluetooth Standby, and Auto Connect Function
- HDD Playback Capability via Front USB Input with Easy Navigation via JOG Dial or Remote Controller
- FM/RDS and DAB+ Radio Tuners with 40-Station Memory Presets
- Battery-free Memory Backup
- Front-loading CD Player Supports Audio CD, CD-R, CD-RW, and MP3-encoded CD\*4
- 3 Playback Modes for CD (Normal/Random/Repeat)

#### CONNECTION FEATURES

- 96 kHz/24-bit-capable Coaxial Digital Input (Rear)
- 96 kHz/24-bit-capable Optical Digital Input (Rear)
- · Analog RCA Line Input for External Devices (Rear)
- USB Input (5 V / 0.5 A) for Audio Playback (Front)
- LAN Terminal
- FM/DAB+ Antenna Input
- Subwoofer Pre Out
- Speaker Posts with Screw Knobs 3.5 mm Headphone lack
- AC Inlet for Power Cord

#### OTHER FEATURES

- Sleek, Compact, and Uncluttered Styling
- Program Timer (Daily/Once)
- Sleep Timer (Off/30/60/90 Minutes)
- 3-Stage Display Dimmer (Bright/Dim/Dimmer)
- Battery-Free Memory Backup
- Speaker Cables and Speaker Cushions Included Full-function Simple Remote Controller with Batteries
- Isolator Feet to Reduce Vibration
- D-075 2-Way Speakers
- Responsive 130 mm Natural Pulp-fiber
- Pressed-cone Woofer Precision 25 mm Soft-dome Tweeter
- Thick Anti-resonant MDF Baffle with Stylish Matte Finish
- Solid Acoustic Suspension Enclosure
- Removable Cloth Grilles
- Impedance: 6 Ω
- Max. Input Power: 20 W
- Frequency Response: 55 Hz-40 kHz

\*I Enabled with a firmware update. \*2 Availability of services may vary with n. Please confirm before purchase. Subscription may be requi \*3 Please check App Store or Google Play for device and OS requirements. \*4 Discs must be properly finalized.





# CS-N575D Multi-room Hi-Fi CD System

#### Making Music Easy for the Family

Onkyo aimed to create the world's easiest-to-use minisystem, and it only takes moments with the CS-N575D to see how complex operations have been simplified. A large LCD provides visual reference as you cycle through input options using the JOG dial. Intuitive actions open menus for FM/DAB+ radio, internet services, and more. With music

playing, you can clearly see song information and album art. Smooth and responsive, this system is a joy to use.



#### Connect with Chromecast built-in

Stream any music from your smartphone, laptop, or PC with ease. Control playback with popular Chromecastenabled apps you know and love from your iPhone, iPad, Android phone or tablet,

Mac or Windows® laptop, or Chromebook



#### FlareConnect<sup>™</sup> Wireless Multi-room Audio

FlareConnect\* shares audio from network and external audio input sources between compatible components. Enjoy effortless multi-room playback of LP records, CDs, network music services, and more with supported components and speaker systems. Music selection, speaker grouping, and playback management across the home are built into the Onkyo Controller\*\* app.



Sharing audio from external inputs is enabled with a future firmware update External audio inputs supporting FlareConnect may differ depending on model. External audio inputs supporting FlareConnect may differ depending on model. Please consult individual product specification for more information. \*\* Download free from the App Store or Google Play.

#### Ready for DTS Play-Fi®\* Multi-room Audio

DTS Play-Fi allows you to enjoy high quality music from connected online services, networked media servers, and your device library over Wi-Fi® to any number of compatible products using the Onkyo Music Control App available for iPad, iPhone, and Android phones / tablets. DTS Play-Fi automatically synchronizes the music in every room throughout your house. Each member of your family can use their own smartphone or tablet to listen to their own music in their room or groups of

dts

Play-Fi

music is home

rooms in your home, so DTS Play-Fi lets you easily structure a comprehensive ecosystem that satisfies virtually any need. For more information on DTS Play-Fi, visit www.play-fi.com. \*Requires firmware update

#### Wi-Fi® and Built-in Streaming Services

Expect fewer dropouts, guicker connection, and less interference over 5 GHz/2.4 GHz Wi-Fi. Access to Spotify®, TIDAL, Deezer, and TuneIn are built into the system GUI-use the JOG or Onkyo Controller to find and play music fast.



### Fluent and Immersive Sound with New Switching

Amp Featuring Optimum Audio Control Technology The CS-N575D features an efficient switching amplification system that delivers high speaker-driving power, maximizing sound-pressure levels for better energy and punch over an expansive soundstage. Drawing on 70 years of audio engineering experience, Onkyo developed Optimum Audio Control to integrate amplification and speaker characteristics with factory DSP tuning, resulting in perfectly harmonized performance. Expect an exceptionally rich and expressive vocal range, agile dynamics, and clarity of detail true to the

source. The CS-N575D is ideal for enthusiasts looking for top-shelf sound on a modest budget. Note: Appearance of final product may differ to that shown



#### Quality 2-Way Speakers

The receiver pairs with quality D-075 2-Way bookshelf loudspeakers. Each includes a 130 mm pressed-cone woofer made from stiff, lightweight natural pulp fiber that's expressive of vocals with plenty of taut bass. Soft-dome tweeters sound

clean and unstrained well into the high-frequency range, with unwanted resonance absorbed by thick MDF baffles. Enjoy full-scale sound in a smaller footprint from a system designed to work in harmony.

#### Onkyo Controller Application

Onkyo Controller supports system and multi-room playback control, the selection and distribution of on-demand streaming services, and much more in one interface for Apple iOS and Android devices.

#### Plug-and-Play USB-HDD Music

Plug a portable HDD (or USB flash-memory device) into the front USB input and access your digital library using the JOG dial or remote control. You're no longer limited by storage capacity—listen to what you want any time.

#### DAB+ and FM/RDS Tuners

Scan and save 40 FM/RDS and DAB+ radio stations for easy one-touch recall anytime. RDS function displays song information and more. DAB+ tuner brings a variety of programming to your listening space, from news and talk to music and sports.

#### Bluetooth® Transforms Mobile Sound Into Room-filling Music

With Bluetooth wireless technology, you can tap and stream virtually any audio playing on your phone, smartphone, tablet, laptop, or PC with minimal loss in quality. Auto Connect function and wake-on-signal detection gets wireless music happening in moments.



CR-575D(S) Rear View

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### **SPECIFICATIONS**

Amplifier Section	
Power Output	20 W + 20 W (6 Ω, 1 kHz, 10% THD,
	2 Channels Driven, IEC)
	Distortion + Noise)
	0.05% (I kHz, I W)
Input Sensitivity and Impe	
	400 mV/34 kΩ (Line)
Tone Control	±6 dB, 60 Hz (Bass)
	±6 dB, 10 kHz (Treble)
Speaker Impedance	6Ω
Tuner Section	
Tuning Frequency Range	
FM	87.5 MHz–108 MHz
DAB+	174.928 MHz–239.2 MHz
FM/DAB+ Preset Memory	40 Stations
General	
	AC 330 340 V E0/60 LE
Power Supply	AC 220–240 V, 50/60 Hz
Power Consumption	20 W
Standby Mode	0.3 W
	dby: On, Network Setting: Wired)
In standby (INCLIVOIR Stall	ady: On, Network Setting: WI-FI)
In Standby (Network Stan	dby: On, Network Setting: Wi-Fi) 2.9 W keup: On)
In Standby (Bluetooth Wa	2.9 W
In Standby (Bluetooth Wa In Standby	2.9 W keup: On) 2.9 W
In Standby (Bluetooth Wa In Standby	2.9 W keup: On) 2.9 W etwork Setting: Wi-Fi, Bluetooth Wakeup: Or
In Standby (Bluetooth Wa In Standby (Network Standby: On, N	2.9 W keup: On) 2.9 W etwork Setting: Wi-Fi, Bluetooth Wakeup: Or 2.9 W
In Standby (Bluetooth Wa In Standby (Network Standby: On, N Dimensions (W x H x D)	2.9 W keup: On) 2.9 W etwork Setting: WI-Fi, Bluetooth Wakeup: Or 2.9 W 215 × 117 × 296.5 mm
In Standby (Bluetooth Wa In Standby (Network Standby: On, N Dimensions (W x H x D)	2.9 W keup: On) 2.9 W etwork Setting: WI-Fi, Bluetooth Wakeup: Or 2.9 W 215 × 117 × 296.5 mm
In Standby (Bluetooth Wa In Standby (Network Standby: On, N Dimensions (W x H x D) Weight	2.9 W keup: On) 2.9 W etwork Setting: Wi-Fi, Bluetooth Wakeup: Or 2.9 W 2.15 x 117 x 296.5 mm 2.3 kg
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In Standby (Bluetooth Wa In Standby (Network Standby: On, N Dimensions (W x H x D) Weight SPEAKER SECTIO Speaker Type	2.9 W keup: On) 2.9 W etwork Setting: Wi-Fi, Bluetooth Wakeup: Or 2.9 W 2.15 x 117 x 296.5 mm 2.3 kg N 2.Way, Acoustic Suspension 130 mm Cone
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In Standby (Bluetooth Wa In Standby (Network Standby: On, N Dimensions (W x H x D) Weight Speaker Type Drivers Woofer Tweeter Frequency Response Output Sound Pressure L Max. Input Power Nominal Impedance General	2.9 W        keup: On)        2.9 W        etwork Setting: Wi-Fi, Bluetooth Wakeup: Or        2.9 W        215 x 117 x 296.5 mm        2.3 kg        N        2-Way, Acoustic Suspension        130 mm Cone        25 Hz-40 kHz        evel        82.5 dB/W/m        20 W
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9.2 kg Weight

#### Supplied Accessories

- AC power cable Speaker cables (x2) Quick Start Guide Indoor FM/DAB+ antenna Speaker cushions (x8) Remote controller AAA (R03) batteries for remote (x2)
- Safety brochure
  Warranty card

