CS-N575 Network Hi-Fi CD System

2017 NEW PRODUCT RELEASE

Seriously Great Sound Made Very Simple

The CS-N575 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, DTS Play-Fi®, and FlareConnect™ platforms; music from Spotify®, TIDAL, Pandora®, Deezer, and TuneIn; and play audio from portable HDDs via USB input. Dual-band Wi-Fi®, Bluetooth® technology, and FM 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.

PREMIUM SOUND FEATURES
• 20 W x 20 W Stereo Power
• 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 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
• Supports DTS Play-Fi® Multi-room Audio

CR-N575 Network CD Receiver

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)
• LAN Terminal
• FM Antenna Input
• Subwoofer Pre Out
• Speaker Posts with Screw Knobs
• 1/4˝ (3.5 mm) Headphone Jack
• AC Inlet for Power Cord

OTHER FEATURES
• Sleek, Compact, and Uncluttered Styling
• Program Timer (Daily/Weekly)
• Sleep Timer (Off/30/60/90 Minutes)
• 3-Stage Display Dimmer (Bright/Dim/Dimmer)
• Battery-Free Memory Backup
• Isolator Feet to Reduce Vibration

D-075 2-Way Speakers
• Responsive 5-inch Natural Pulp-fiber Pressed-cone Woofer
• Precision 1-inch Soft-dome Tweeter
• Thick Anti-resonant MDF Baffle with Stylish Matte Finish
• Solid Acoustic Suspension Enclosure
• Removable Cloth Grilles
• Impedance: 6 Ohms
• Max. Input Power: 20 W
• Frequency Response: 55 Hz–40 kHz

Music is home

Chromecast built-in
DTS Play-Fi®
FlareConnect™

Making Music Easy for the Family

Onkyo aimed to create the world’s easiest-to-use mini-system, and it only takes moments with the CS-N575 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 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. Chromecast works with popular Chromecast-enabled apps you know and love from your iPhone, iPad, Android phone or tablet, Mac or Windows® laptop, or Chromebook.

Ready for DTS Play-Fi® Multi-room Audio
DTS Play-Fi® allows you to enjoy high-quality music from connected online services, network 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. Access to Spotify®, Pandora®, 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-N575 features an efficient switching amplification system that delivers high speaker-driving power, maximizing sound-pressure levels for better energy, and punch up 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-N575 is ideal for enthusiasts looking for top-shelf sound on a budget. Note: Appearance of final product may differ from that shown. Product available in black only.

Quality 2-Way Speakers
The receiver pairs with quality D-075 2-Way bookshelf loudspeakers. Each includes a 1-inch pressed-cone woofer made from stiff lightweight natural pulp fiber that’s expressive of vocals with plenty of full 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 iOS and Android devices.

Plug-and-Play USB-HDD Music
Plug a portable HDD (or USB flash-memory device) into the network port and simply plug in the power cord. Auto Connect and wake-on-signal detection gets wireless music space, from news and sport to music and talk radio.

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.

Please consult individual product specification for more information. ** Download http://www.onkyo.com/ 

CR-N575 (B) Rear View

Specifications

** Download from the App Store or Google Play.

CD RECEIVER SECTION

<table>
<thead>
<tr>
<th>Power Output</th>
<th>20 W + 20 W</th>
</tr>
</thead>
<tbody>
<tr>
<td>Input Sensitivity and Impedance</td>
<td>400 mV/34 k-ohms (Line)</td>
</tr>
<tr>
<td>Input Sound Pressure Level</td>
<td>56 Hz–40 kHz</td>
</tr>
<tr>
<td>Nominal Impedance</td>
<td>6 Ohms</td>
</tr>
<tr>
<td>Output Sound Pressure Level</td>
<td>55 Hz–40 kHz</td>
</tr>
<tr>
<td>Frequency Response</td>
<td>55 Hz–40 kHz</td>
</tr>
<tr>
<td>Volume Control</td>
<td>0.05% (1 kHz, 1 W)</td>
</tr>
<tr>
<td>Transformer</td>
<td>1:1 (50 mm) Cone</td>
</tr>
<tr>
<td>Standby Power Consumption</td>
<td>0.05% (1 kHz, 1 W)</td>
</tr>
<tr>
<td>Power Supply</td>
<td>AC 120 V, 60 Hz</td>
</tr>
<tr>
<td>In Standby (Bluetooth Wakeup: On)</td>
<td>2.5 W</td>
</tr>
<tr>
<td>Power Consumption</td>
<td>20 W</td>
</tr>
<tr>
<td>In Standby (Network Standby: On, Network Setting: Wired)</td>
<td>7.5 W</td>
</tr>
<tr>
<td>Weight</td>
<td>5.7 lbs (2.6 kg)</td>
</tr>
<tr>
<td>In Standby (Network Standby: On, Network Setting: Wi-Fi)</td>
<td>2.9 W</td>
</tr>
<tr>
<td>Dimensions (W x H x D)</td>
<td>6 1/4˝ x 3 9/16˝ x 7 1/2˝</td>
</tr>
<tr>
<td>UPC CODE</td>
<td>889955005068</td>
</tr>
</tbody>
</table>

CARTON

| Weight | 20.3 lbs (9.2 kg) |
| Dimensions (W x H x D) | 13 1/8˝ x 14 15/16˝ x 18 5/8˝ |

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

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5.7 lbs (2.6 kg)

2.9 W

56 Hz–40 kHz

6 Ohms

55 Hz–40 kHz

5.0 lbs (2.3 kg)

Speaker Impedance

Drivers

Frequency Response

Output Sound Pressure Level

Max. input Power

Nominal Impedance

General

Dimensions (W x H x D)

Weight

Dimensions (W x H x D)

Weight

Supplied Accessories

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

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