



**Compact in size only.**

**Time-Tested Coaxial 2-Way Speaker System Allows Superb Energy Balance over Entire Audible Frequency Range**

**■ Main Features**

- Coaxial 2-Way Speaker Unit Rivals Legendary "S-300".
- Enclosure with High-Grade Finish as Expensive Furniture
  - >Coated with multiple layers, luxurious finish
  - >Detachable magnet-attached saran net grille
  - >Dedicated cleaning cloth included
- Painsstaking Efforts Achieve High Audio Quality
  - >13-cm coaxial 2-way speaker unit with Air-Damp Center Pole System
  - >An air core coil that eliminates magnetic strain
  - >A cawling for tweeter made of special urethane
  - >Rear duct bass reflex system
  - >Bi-wiring speaker terminals (gold-plated, banana-plug)
  - >Dedicated 3-point spikes included

|   |   |
|---|---|
| Brand   | TEAC  |
| Model No.                                     | S-300NEO-CH (Cherry)                                  |
| Launching date                                | Launched(2011/11/20)                                  |
| Delivery date                                 | Started   |
| UPC code                                      | 4907034217625   |
| EAN code                                      | 4907034217625   |
| Overall dimensions/NW<br>W x H x D /1 speaker | 184x240x229/4.3(mm/kg)<br>7.2x9.4x9/9.5(inch/lb)      |
| Package dimensions/GW<br>W x H x D /1 pair    | 370x340x305/10.3(mm/kg)<br>14.6x13.4x12/22.7(inch/lb) |
| Qty per master carton                         | Not ready   |

|   |   |
|---|---|
| Brand   | TEAC  |
| Model No.                                     | S-300NEO-B (Black)                                    |
| Launching date                                | Launched(2012/08/22)                                  |
| Delivery date                                 | Started   |
| UPC code                                      | 4907034217007   |
| EAN code                                      | 4907034217007   |
| Overall dimensions/NW<br>W x H x D /1 speaker | 184x240x229/4.3(mm/kg)<br>7.2x9.4x9/9.5(inch/lb)      |
| Package dimensions/GW<br>W x H x D /1 pair    | 370x340x305/10.3(mm/kg)<br>14.6x13.4x12/22.7(inch/lb) |
| Qty per master carton                         | Not ready   |



### ■ Coaxial 2-Way Speaker Unit Rivals Legendary “S-300”

The S-300 compact coaxial speaker, a cult favorite among audiophiles at one time, continues to be coveted to this day. Since the concept embodied by the product – a compact unit with an integrated coaxial speaker unit – also meets the current needs of consumers, we created the S-300NEO as an updated S-300 for today’s modern interiors and audio systems.



### ■ Enclosure with High-Grade Finish as Meticulous as Expensive Furniture

#### ● Planed Natural Wood Veneer Made, Coated with Multiple Layers of Varnish, Buffed to High-Quality, Luxurious Finish

The living rooms of many homes are filled with well-designed furniture to provide beauty and relaxation these days. The S-300NEO features a beautiful finish that blends in perfectly with these interiors.

We created the gently curved enclosure by applying multiple layers of varnish to planed natural wood veneer and buffing the surface to burnished finish. Its glossy surface finely reflects living room furniture and interiors and enhances the room environment for added pleasure when listening to music. In addition, the S-300NEO is available in 2 colors.



#### ● Detachable Magnet-Attached Saran Net Grille

Many speaker systems use of material with irregular surface to attach saran net grilles to enclosures, and removing the grille can expose unsightly components and irregular surfaces. The S-300NEO uses magnets to keep the saran net grilles in place. When the grilles are detached, the grille attachment points are invisible. Users can choose to keep the grilles on or off to suit their tastes.

#### ● Dedicated Cleaning Cloth Provided

Audio systems, including speaker systems, provide music listening enjoyment, as well as the pleasure of cleaning, touching up, and tweaking prized setups. We provide a cleaning cloth with the product so users can keep the enclosure surfaces clean and gleaming for years of enjoyment.



### ■ Painstaking Efforts Achieve High Audio Quality

#### ● 13-cm Coaxial 2-way Speaker Unit with Air-Damp Center Pole System

The diminutive dedicated speaker unit with an Air-Damp Center Pole System measures a mere 13cm, but delivers sound starting from a speaker of this size. The coaxial speaker design is known for its remarkable sound coherency.



#### ● An Air Core Coil that Eliminates Magnetic Strain and a Cowling Made of Special Urethane

The air core coil eliminates magnetic strain that can adversely affect audio quality. The tweeter is provided with a cowling made of special urethane to suppress unwanted vibrations and deliver clearer, purer sound.

Last Updated:2012/12/25

## Supplemental to New Product Information (SNPI)

**TEAC**

### ●Rear Duct Bass Reflex System

The enclosure made from high-density MDF features a rear duct bass reflex system. The sound delivered through the bass reflex port is a natural and comfortable bass commensurate with the enclosure size.

### ●Bi-Wiring Speaker Terminals

The speaker terminals are gold-plated and support bi-wiring to meet the needs of the most demanding audiophiles. Dedicated gold-plated parts are also provided to give the users the option not to use bi-wiring. The terminals accept banana plugs for high-grade speaker cable connections, allowing the users to improve sound quality.



### ●3-Point Spikes

The S-300NEO delivers dynamic sound unimaginable from its compact enclosure size, even when set up straight from the box. For users who want optimal setup, dedicated full-fledged 3 point spikes and foot bases are provided for fine tuning of low-frequency response and sound coherency.



## ■ Specifications

|                             |   |
|-----------------------------|---|
| Format                      | Coaxial 2-way speakers, Bass reflex (rear ports), magnetically shielded           |
| Loudspeaker units           | 13cm cone   |
| Low-frequency               | 2.5cm soft dome   |
| High-frequency              |   |
| Input                       | 50W   |
| Rated input                 | 100W  |
| Maximum input               | 6Ω  |
| Input impedance             |   |
| Output                      | 86dB/W/m  |
| Output sound pressure level | 55Hz to 33kHz   |
| Playback frequency range    | 3.5kHz  |
| Crossover frequency         | 5.7L  |
| Cabinet volume              | 184 x 240 x 229 (not including terminal protrusions and spikes)                   |
| Dimensions WxHxD mm         | 4.3kg/1 speaker   |
| Weight                      | Speaker cables (2m)x2,Screw spikes x6, Washers x6, Spike bases x6, Cleaning cloth |
| Standard accessories        | x1, Owner's manual (including warranty card)                                      |