

# Hi-End Headphones

# SE-MASTER1



Type Open-Air Dynamic Type

Driver Unitφ50mmImpedance45  $\Omega$ 

Sound Pressure 94 db / 0.2V (in input) at 1kHz

Reproduction Frequency 5 ~ 85 kHz Maximum input 1,500 mW

Cord Detachable and Double-sided (connector: MMCX type) (Textile-coated cord

is before the bifurcation, and lead-free PVC cord is after the bifurcation)

Input Plug Stereo Standard Plug (φ6.3 mm plug)

Weight Main unit 460g (excluding tension rod and cord)

**Accessories** Tension Rod A (φ1.6) (Attached to the main unit when packing)

Tension Red B (φ2.0)

# Newly-developed Φ50 mm Driver Unit

• Newly-developed Aluminum Diaphragm with PCC (Parker Ceramic Coating) finished.

PEEK compounding film edge.

#### Low-resonance structure

Low resonance structure with full basket system [Fixing unit]

Low resonance structure by floating structure [Housing structure]

# Aluminum alloy housing

High-rigidity aluminum alloy housings for good sound and high quality

#### Realization of comfort

- Lateral pressure control mechanism by two kinds of detachable tension rods
- Improvement of fitting to the shape of head with the wide head cushion
- Reduce the weight by the headband and hanger which adopted the material of super duralumin
- Improvement of fitting to the side of head with 3D shape earpads

#### Improvement of transient characteristics

 Realize the excellent transient characteristics with the combination of composite edge material and braking material

#### Detachable cord

Detachable cord (MMCX type of connector)

# Quality of "Made in JAPAN"

Made in Tendo, Japan (Allocate serial numbers)