

SONT

Precision made for precision work.





Sony's MDR-7500 series headphones are engineered for superb audio quality, strength, and comfort.

Get ready to experience stellar sound quality.

Sony's high standards in engineering, research, design, and development make the difference in our MDR-7500 series professional headphones for studio sound recording and live sound applications. The seven models in this series-four of them industry standards, three of them brand new-are designed for the leaders in professional audio by the leader in professional audio.

Sony's in-depth knowledge and experience in professional audio solutions make us the number one choice in audio equipment. These headphones are expertly engineered for a combination of strength, comfort, practicality, and superb audio monitoring of the wide dynamic range and extended frequencies delivered by modern digital audio equipment. That's why they are in use every day in broadcast and recording studios all over the world.

The MDR-7500 series is precision-manufactured using the highest grade materials. All Sony professional headphones come complete with a gold-plated UNIMATCH[®] 3.5mm/6.3mm adapter.

When listening is critical to your work, reach for the headphones with the critical difference in quality.



The headphones that professionals rely on, every day, around the world.



MDR-7520 Studio Headphones

As Sony's highest level of professional headphone, the 7520 is designed for critical listening applications. These headphones utilize ultra wideband 50mm HD driver units incorporating liquid crystal polymer film diaphragms. That's why the listener gets

high power handling capability with great durability and unparalleled sound quality. The 7520 employs newly developed noise isolation earpads with a pliable cushion material that conforms to the natural shape of the ear, providing comfort and high acoustic isolation. This model has a lightweight magnesium alloy housing to decrease weight and increase comfort, reduce fatigue, and help prevent unnecessary vibration, plus a detachable cable.



MDR-7510 Studio Headphones

An excellent choice for both reference monitoring and audio mixing applications, the 7510 extends the MDR-7500 line with a new fixed design of rugged construction. With 50mm drivers utilizing PET (Polyethylene Terephthalate) diaphragms, these

headphones provide a wide frequency response, broad dynamic range, and accurate sound reproduction. The 7510 offers high power handling capability and uses neodymium magnets and OFC (oxygen-free copper) voice coils. Noise isolation earpads with pliable cushion material conform to the natural shape of the ear and provide comfort and acoustic isolation.





MDR-7550 In-Ear Monitors (IEM)

Ideally suited for musicians who listen to custom-crafted mixes of vocals and stage instrumentation during live performance, this model utilizes large caliber 16mm

dynamic drivers to enable a wide dynamic range with clear and accurate sound reproduction. The 7550 offers a unique multi-layer diaphragm (comprised of hundreds of layers of polymer, each less than 0.01-micron thick) and a flexible ear hanger made of TEKNOROTE[™] material, which easily folds and maintains its shape, insuring a superior fit for each individual ear. Also included are newly developed hybrid silicone rubber earbuds, with three sizes to fit different ear types.



MDR-7509HD Studio Headphones

Designed especially for critical listening applications, the 7509HD features HD Driver units that deliver ultra-wide dynamic range and high power handling capabilities. With 3,000 mW power handling capacity and 80 kHz ultra high frequency reproduction, these

headphones precisely reproduce every nuance recorded using the latest generation of high-quality audio formats such as DSD or high sampling linear PCM. The 50mm HD Driver units utilize 360kJ/m³ high power neodymium magnets to reproduce clear midrange. Equally important to sound quality is wearing comfort. The 7509HD features an Auranomic circum aural design—where the driver units have been designed in accordance with the angle of the ear, which helps to eliminate pressure on the ear and to reproduce a natural, wide soundscape.



MDR-7506 Studio Headphones

This extremely high quality, unobtrusive, lightweight reference headphone has been engineered to be comfortable to wear for extended periods, making it ideal for use in broadcast and studio environments. A 40mm PET diaphragm and neodymium magnet provide

performance exceeding the requirements of digital audio sources.



MDR-7505 Studio Headphones

Thanks to an acoustic design that positions the sound field very close to the ears, the 7505 headphone makes detailed listening possible, even in noisy environments. An Auto-Swivel earpiece enables singlesided monitoring. The 40mm PET driver &

neodymium magnet provide excellent sound quality and extended frequency response. An adjustable, padded headband offers durability and comfort. Oxygen-free copper cable is used to preserve signal quality.



MDR-7502 Studio Headphones

With a lightweight, closed design, this cost-effective, general purpose headphone allows long-term use without listening fatigue. The neodymium magnet (used in all Sony professional headphones) is nearly five times more powerful than standard ferrite magnets,

delivering dynamic sound, high sensitivity, and deep bass response.

MDR-7500 Series Headphones







MDR-7510 Studio Headphones



MDR-7509HD Studio Headphones

Specifications



MDR-7506 Studio Headphones



MDR-7550 In-Ear Monitors (IEM)





MDR-7505 Studio Headphones

MDR-7502 Studio Headphones

MDR-PRO Series	OFC Litz Cable	Cord Length/ Type	Folding Style	Auto Swivel Housing	Diaphragm Type	Power (mW)	Impedance	Sensitivity (dB/mW)	Frequency Response (Hz)	Driver Diameter (mm)	Weight (oz) excluding cable
7550	Yes	1.6m / Straight	-	-	ML	500	16	108	3 - 28,000	16	.25 oz
7520	Yes	3m / Coiled	-	-	LCP	4000	24	108	5 - 80,000	50	9.52 oz
7510	Yes	3m / Coiled		-	PET	2000	24	106	5 - 40,000	50	9.17 oz
7509HD	Yes	3m / Coiled	Yes	-	Pet (HD)	3000	24	107	5 - 80,000	50	10.5 oz
7506	Yes	3m / Coiled	Yes	-	PET	1000	63	106	10 - 20,000	40	8.1 oz
7505	Yes	3m / Coiled	Yes	Yes	PET	1000	40	106	10 - 20,000	40	7.9 oz
7502	Yes	3m / Straight		-	PET	500	24	102	60 - 16,000	30	5.2 oz

PET = Polyethylene Terephthalate LCP = Liquid Crystal Polymer Film ML = Multiple Layer

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