

CERTIFICATE

SENNHEISER HD 800

00848

Serial Number

QC-Operator

Engineered to the highest specifications

The frequency curve below is the diffuse field frequency response, measured between 100Hz and 12.5kHz, of the headphones with the serial number stated (NB: the overall frequency response actually extends well beyond these standard measurement limits).

An acoustic diffuse field is calibrated with an accuracy of $\pm 0.1\text{dB}$ and the reference HD 800 headphones are measured against this. This process takes several days and involves no fewer than 16 acoustics experts; it takes over 10 hours just to calibrate the sound field.

This reference HD 800 is then measured with a calibrated coupler, which is then used as the benchmark for the production units.

Only by going to these extraordinary lengths can we keep our promise:
HD 800 – Crafted for perfection.

Your Individual Diffuse-Field Frequency Response:

