

Superlux®

HD681 EVO
Semi-Open Type

HD662 EVO
Closed-back Type

Professional Monitoring Headphones

EVO
S E R I E S

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HD681 EVO - Semi-Open Type

HD662 EVO - Closed-back Type

Professional Monitoring Headphones

General Features

- 50 mm large-diaphragm speaker unit to reproduce accurate sound and large dynamic
- Aural design provides natural sound, able to maintain a comfortable feel during prolonged use
- Self-adjusting headband provides the best fit
- Optional two colors: black and white

HD681 EVO plus

- Semi-open, Circumaural
- Next evolution of new HD681 with new styling design and an improved smoother, more neutral, treble tone

HD662 EVO plus

- Closed-back, Circumaural
- Next evolution of new HD662 with new styling and more slender design

Specifications

Type

HD681 EVO: Dynamic, Semi-open
HD662 EVO: Dynamic, Closed-back

Driver

ø50 mm, neodymium

Sensitivity

98 dB SPL (1mW)

Frequency Response

10-30,000 Hz

Maximum Power

HD681 EVO: 300 mW
HD662 EVO: 200 mW

Rated Impedance

32 Ω (copper-coated aluminum wire)

Earpad

Leatherette

Headphone Caliper Pressure

HD681 EVO: 3.5 N
HD662 EVO: 7.5 N

Cable

Detachable 1-meter (3.3 ft.) & 3-meter (9.8 ft.) straight, single-sided; plugin cable on headphones (mini stereo connector)

Connectors

Gold plated stereo mini plug

Net Weight(without cable):

HD681 EVO: 265 g (9.3 oz)
HD662 EVO: 250 g (8.8 oz)

Attention

Hearing Damage

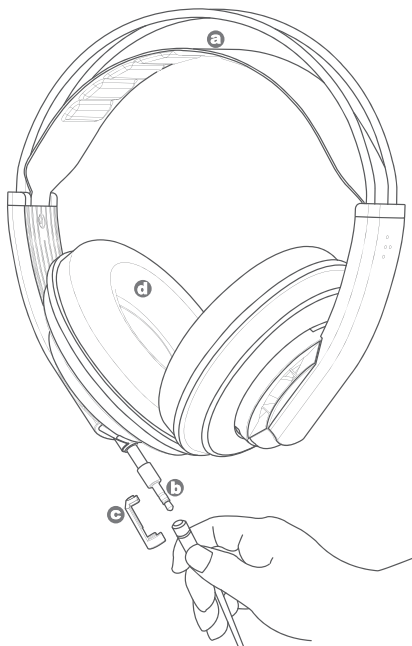
Avoid using headphones with the volume turned up for an extended period of time. Following are guide line by Occupational Safety and Health Administration and CDC, NIOSH:

dB SPL	Occupational noise exposure 1991	NIOSH and CDC 2002
85		8 hours
88	8 hours (90 dB SPL)	4 hours
91	6 hours (92 dB SPL)	2 hours
94	4 hours (95 dB SPL)	1 hours
97	3 hours	30 min
100	2 hours	15 min
103	1.5 hours (102 dB SPL)	7.5 min
106	1 hours (105 dB SPL)	< 4 min
109	30 min (110 dB SPL)	< 2 min
112		~ 1 min
115	15 min	~ 30 sec

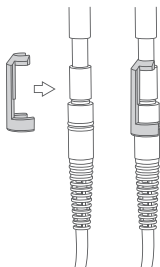
- a** Self-adjusting headband
- b** Detachable
- c** Cable clip
- d** Ear pads

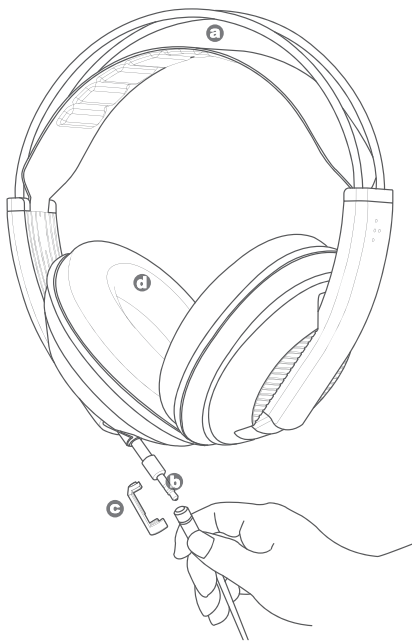
Ear Pad Kit EPK681 EVO is for HD681 EVO and EPK662 EVO is for HD662 EVO, and each includes one pair of ear pads and one pair of foam disks. Order your replacement ear pad kit through Superlux authorized dealers.

- Replacing the ear pads by simply remove the old one. Restore the new set of pads slowly along the edge of the enclosures.
- To change the cables, simply unplug the cable at the connectors as the same as headphone jacks. Restore with another compatible cable.
- Put on cable clip to secure detachable cable from pulling out by incident.



HD681 EVO





HD662 EVO

Replacing the ear pads

The ear pads have to be replaced from time to time for hygienic reasons. Ear Pad Kit EPK681 EVO is for HD681 EVO and EPK662 EVO is for HD662 EVO, and each includes one pair of ear pads and one pair of foam disks.

Model No.

EPK681 EVO-L: Leatherette ear pads

EPK681 EVO-V: Velvet ear pads

EPK662 EVO-L: Leatherette ear pads

EPK662 EVO-V: Velvet ear pads

Cleaning the headphones

To clean the headphones, use a soft damp cloth. If necessary, the headphones can be cleaned with soapy water (use a mild cleanser such as washing-up liquid).

Note: Do Not use solvent-containing cleansers!

Included



1M straight cable
FD1YW



3M straight cable
FD3YW



Plug adapter
3.5 mm/6.3 mm



Cable Clip



Carrying Pouch

Recommended Product



HA3D Headphone amplifier



3M Coiled cable
FD3YW/S

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