

HIGH-DENSITY COMPACT DISC**ABSTRACT**

A high-density compact disc has a configuration similar to the present CD. The length, space between pits and the pitch are all reduced. Therefore, the storage capacity of the CD is increased to 1.2GB (125 minutes of stored video data). This type of the high-density compact disc is compatible with the present CD and VCD players. There is no need to redesign the hardware to play the high-density CD.

Fig. 2