

A fixing pin **120p** is formed protruded at a lower surface of the upper housing **120** corresponding to an inner side where the through hole **120h** is formed.

[0091] An LED holder **181** with the power display lamp **181'** is fixed by the fixing pin **120p** and the through hole **120h**.

[0092] The LED holder **181** includes the power display lamp **181'** inserted into the through hole **120h** at its front end. The power display lamp **181'** does not directly generate a light and emits a light provided from an LED **145r** installed at the power supply board **145**.

[0093] A light reflecting portion **181r** is provided at the LED holder **181** in order to reflect the light of the LED **145r** to be bent by 90° and transmit it to the power display lamp **181'**.

[0094] A support leg **181f** is provided at both ends of the light reflecting portion **181r**. The support leg **181f** is supported by the upper surface of the power supply board **145**, and makes the light reflecting portion **181r** at a distance from the LED **145r**.

[0095] A fixing pin hole **181h** is formed at one side of the LED holder **181**. The fixing pin **120p** formed at the lower surface of the upper housing **120** is inserted into the fixing pin hole **181h** to fix the LED holder **181**.

[0096] An elastic slot **181e** is formed at both ends of the fixing pin hole **181h**. A diameter of the fixing pin hole **181h** is a little smaller than that of fixing pin **120p**, and the fixing pin **120p** is forcedly inserted in the fixing pin hole **181h**.

[0097] The elastic slot **181e** for facilitating the assembling of the LED holder **181**, enables the fixing pin **120p** to be easily inserted into the fixing pin hole **181h** by making the diameter of the fixing pin hole **181h**, when the fixing pin **120p** is inserted into the fixing pin hole **181h**. And after assembling of the LED holder **181**, the elastic slot **181e** firmly maintains the assembling of the fixing pin **181h** and the fixing pin **120p**.

[0098] A remote controller light receiving portion **182** is provided at the right side of the power lever **180**. The remote controller light receiving portion **182** receives a signal injected from a remote controller (not shown) and operates the disk player.

[0099] A reproduction button **183** is installed at the right side of the front wall **120a** to drive the disk. A temporary stop button **184**, a stop button **185** are installed in turn at the right side of the reproduction button **183**. A forward searching button **168** and a backward searching button **186'** are installed at the left side of the reproduction button **183**.

[0100] A side wall **120b** is formed at both ends of the front wall **120a**. A panel mounting unit **121** is formed at the side wall **120b** in order to mount the deco panels **160** and **160'**.

[0101] The panel mounting unit **121** forms a space together with the panel mounting unit **111** of the lower housing **110**, on which the deco panels **160** and **160'** are mounted.

[0102] An upper opening **123** is formed at one side of the upper surface **122** of the upper housing **120**. The upper opening **123** is opened and closed by a disk cover **130** (to be described).

[0103] As shown in FIG. 5, a disk mounting surface **124** is formed inside the upper opening **123**, and a pick-up window **124'** is formed long in one direction from the center of the disk mounting surface **124**.

[0104] Hooking grooves **125** and **125'** are formed at both sides of the front end of the upper surface **122** of the upper housing **120** in order to maintain a locking state of the display unit **200**.

[0105] An operation display window **126** is formed at the right side of the upper surface **122** along one side of the upper opening **123**.

[0106] A plurality of mode buttons **190** are installed at one side of the operation display window **126**, that are required to reproduce the disk by the disk player. The mode buttons **190** select various modes required to reproduce the disk. For example, in case of DVD, a user uses interactively these buttons **190** for selecting various modes, such as play mode, scan mode, etc.

[0107] A plurality of shift buttons **192** are installed in a circular form at the lower side of the mode buttons **190**, and a select button **193** is installed at the center of the shift buttons **192**. For instance, the shift button is to come into a specific mode by means of the mode button **190** and shift from the mode to a desired sub-mode, and the select button **193** serves to select a desired mode.

[0108] With reference to FIGS. 16A and 16B, the combination pin **127** is formed at positions corresponding to the guide shaft **119** at the lower surface corresponding to the lower portion of the upper opening **123** of the upper housing **120**.

[0109] The combination pin **127** is inserted into the combination hole **119'** of the guide shaft **119**. That is, as the combination pin **127** and the guide shaft **119** are mutually inserted, the upper housing **120** and the lower housing can be combined without any additional coupling member.

[0110] The guide shaft **119** and the combination pin **127** may be exchanged to be positioned at the upper housing **120** and the lower housing **110**.

[0111] With reference to FIG. 16A, in order to surrounding the portion in which vibration damper **156** contacts the upper housing **120**, a mounting guide **127'** for guiding mounting of an outer circumferential portion of the vibration damper **156** is protruded in a circular form at the circumference of the combination hole **119'**.

[0112] A hinge protrusion portion **128** is formed at both sides of the rear end of the upper housing **120**, as shown in FIGS. 2 and 3. The hinge protrusion portion **128** has a hollow space therein where the hinge assembly **300** (to be described) is positioned. An upper cut-out portion **129** is formed at one side of the hinge protrusion portion **128**.

[0113] A flexible cable passes through the upper cut-out portion **129** in order to transmit a signal between the base unit **100** and the display unit **200**.

[0114] As shown in FIG. 5, the upper opening **123** of the upper housing **120** is selectively opened and closed by the disk cover **130**. The disk cover **130** is opened and closed as the front end ascends and descends centering around one side, that is, the rear end of the upper housing **120**.