

**36.** An optical scanning-type touch panel comprising: an optical scanner for angularly scanning light in a plane substantially parallel to a predetermined region; and an optical transceiver for projecting light onto said optical scanner and receiving part of scanning light of said optical scanner; for measuring a scanning light cut-off position, which is produced in said predetermined region by an indicator, based on a light receiving output of said optical transceiver that corresponds to a scanning angle, said optical scanning-type touch panel being characterized in that

said optical scanner and said optical transceiver are mounted on a single base body as one unit,

said optical transceiver comprises a light receiving element for receiving part of scanning light, a light receiving lens for focusing light on said light receiving element, and a lens holder for fixing said light receiving lens, said lens holder having a groove running in a direction perpendicular to an optical axis, and

a fine adjustment is made to a distance between said light receiving element and said light receiving lens by inserting a deflecting jig into said groove from a direction perpendicular to the optical axis and moving said lens holder in a direction parallel to the optical axis.

**37.** The optical scanning-type touch panel as set forth in claim 36,

wherein said optical transceiver further comprises a slit plate having a slit for limiting light from said light receiving lens, said slit plate being mounted on said base body so that said slit plate is movable in a direction of a minor axis of said slit.

**38.** The optical scanning-type touch panel as set forth in claim 36,

wherein said optical transceiver further comprises a slit plate having a slit for limiting light from said light receiving lens, said slit plate being inserted into a groove-like holding section of said base body so that said slit plate is movable in a direction of a minor axis of said slit.

**39.** The optical scanning-type touch panel as set forth in claim 36,

wherein said optical transceiver further comprises a slit plate having a slit for limiting light from said light receiving lens, said slit plate being held on said base body by a one-side move-and-touch structure so that said slit plate is movable in a direction of a minor axis of said slit.

\* \* \* \* \*