

IMAGE DISPLAY APPARATUS**ABSTRACT**

The present invention provides an image display apparatus enabling to easily handle the thin glass plate and easily assemble the apparatus, thus increasing the production yield.

The image display apparatus includes: a plasma cell having a plurality of discharge electrodes arranged at a predetermined interval and parallel to one another on one main surface of a first substrate, a dielectric thin plate arranged at a predetermined distance from the first substrate, and a seal portion for sealing the space between the first substrate and the dielectric thin plate; an electro-optical material layer; and a second substrate having on its opposing surface electrodes formed to extend approximately in the direction vertical to the discharge electrodes, the second substrate being placed via the electro-optical material layer over the dielectric thin plate. The dielectric thin plate is a layered body having at least a thin glass plate and a high-molecule polymer film which are bonded to each other. The layered body may further include an ultraviolet-ray shading film.

FIGURE 1

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