

ABSTRACT

A manufacturing method for a plasma display panel and a manufacturing method for a plasma display which can improve the purity of a discharge gas in a discharge space after combining panels and sealing the discharge gas into the discharge space, so that the lifetime can be extended and the discharge voltage can be reduced to improve the stability of the discharge voltage. After forming ribs (24) for partitioning discharge spaces (4) and phosphor layers (25R), (25G), and (25B) for emitting light according to ultraviolet rays produced in the discharge spaces (4) on a second substrate (21), the second substrate (21) formed with the ribs (24) and the phosphor layers is burned in a vacuum of 10 Pa or less in a temperature range of 350 to 550°C. Thereafter, the second substrate (21) is combined with a first panel (11) to complete a plasma display (2).



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