

ABSTRACT

A refrigerator has an operation display formed with a reduced number of components and has improved productivity, reduced costs, and consistent quality even when the operation display is caused to enable surface emission. The refrigerator includes an operation display panel (6) including a transparent member (11), a transparent electrode sheet (12) disposed on a rear side of the transparent member (11), a support member (13) that supports the transparent electrode sheet (12), and an electronic substrate (14) including a plurality of light emitting sources (25) and a microcomputer. The transparent electrode sheet (12) includes a transparent base material (18), a transparent conductive ink layer (20) disposed on a surface of the transparent base material (18) facing the transparent member (11), an icon print layer (22) disposed on a surface of the transparent base material (18) on a side of the electronic substrate (14), and a pattern wiring layer (19) that connects the transparent conductive ink layer (20) to the electronic substrate (14).