

LIQUID CRYSTAL COMPOSITIONS AND LIQUID
CRYSTAL DISPLAY DEVICES

Abstract

A liquid crystal composition for a liquid crystal display device of supertwisted nematic mode characterized in that it comprises at least one compound selected from the group consisting of condensed heterocyclic compounds, aromatic amine compounds, aliphatic amine compounds and aromatic hydroxy compounds. Liquid crystal display devices having high quality that no irregular display caused by dust and fusion phenomena are observed can be provided by using the liquid crystal compositions by controlling to scarcely lower the specific resistance value and to lower the voltage-holding ratio.

No drawing to accompany the abstract upon publication.