DISPLAY DEVICE, METHOD FOR DRIVING SAME, AND ELECTRONIC APPARATUS

ABSTRACT OF THE DISCLOSURE

In an embodiment of the present invention, a signal driver employs a two-stage system in which the potential of a signal line (SL) is switched from a reference potential (Vofs) to an intermediate potential (Vofs2), and then switched to a signal potential (Vsig) of a video signal. A scanner supplies a first control pulse to a scan line (WS) when the signal line (SL) is at the intermediate potential (Vofs2), and then supplies a second control pulse to thereby turn on and off a sampling transistor T1 when the signal line (SL) is at the signal potential (Vsig). Based on this configuration, two times of mobility correction (μ correction) are carried out.

Figure 17.