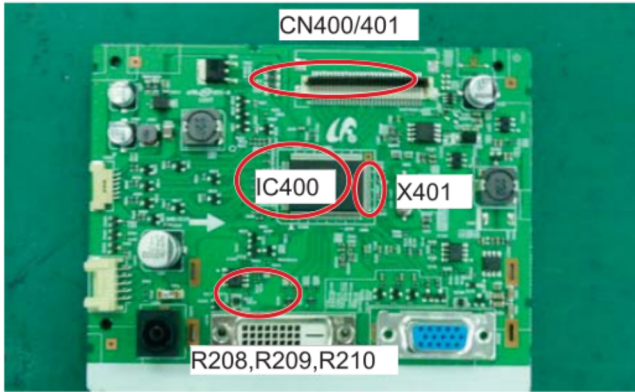


4-4 Sem vídeo (Digital)

(Somente modelos S19A300B / S20A300B / S23A300B / S24A300B / S24A300BL.)

Symptoms	- Although the LED lights up, the screen does not display an image when connecting the DVI cable.
Main checks	<ul style="list-style-type: none"> - Check the DVI cable connections. - Check that the LVDS cable is correctly connected to the panel. - Check that the panel lamp connector is correctly connected to the main board.
Diagnostics	 <p>* For the analog model, the main PBA has only one D-SUB jack on the DVI jack.</p> <pre> graph TD A[Check the signal cables and connections.] -- Yes --> B{1 X401 oscillates properly?} B -- No --> C[Check and replace X401 related circuits.] B -- Yes --> D{2 Is there entry in R208, R209 and R210?} D -- No --> E[Check input terminals R208, R209 and R210.] D -- Yes --> F{Are there any output signals on the CN400 8 ~ 30 pins?} F -- No --> G[Check the CN400 related circuits] F -- Yes --> H{Is there 5V DC on pins 1, 2 and 3 of CN400?} H -- No --> I[Check the PANEL_EN signal and the BL_EN signal.] H -- Yes --> J[Check and replace the LCD panel.] </pre>
Watch out	Make sure to unplug the power cord from the outlet before working on the main board.