

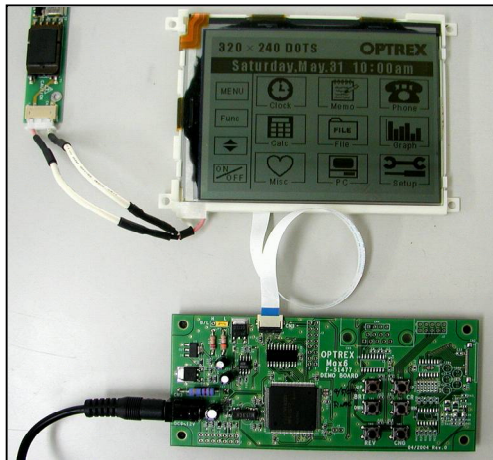
Max Driver Operation Manual

"Max 6" for F-51477Series (320x240 STN , FSTN and All Others)

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Operation Steps

1	Insert the 14pin I/F Flex Cable to the Max 6's I/F connector and latch down the plastic fastener. Stiffener side is up. Other side of the cable connect to the module and this Max 6 drives only 14pin I/F type module.
2	Connect the CFL backlight cable connector of the module to the mating connector of the CFL inverter (not included). In case of 14pin I/F with LED(5V Drive) type, LED power supply through the connector. (module under planning)
3	Plug in the AC Adapter to the module then automatically display will ON. Power on the CFL inverter for backlight.
4	To adjust the CR level, press CR UP or DWN button.
5	To adjust the brightness of the LED backlight, press BRT UP or DWN button. This step is only for 5V LED type and this type of module is under planning.
6	To change the display pattern, press CNG button and when you want to auto-change of the display pattern, press button and hold min. 3 seconds and release. When you want to back to the fix pattern, press and hold min. 3 seconds again.
7	To reverse the image, press REV button.
8	Turn off ----- Just unplug the AC Adapter..
9	AC Adapter ----- DC 9 - 12 Volt.
10	<i>Impotent note when using the backlight power supply :</i> LED B/L Current Jumper setting : B/L "H" position ---- 290mA constant current output (Adjustable by LED brightness UP and DWN button). B/L "L" position ----80mA constant current output (Adjustable by LED brightness UP and DWN button). The output power supply for backlight is just for temporary use and current is not appropriate for each models, so that please use this power supply for quick visual test purpose only and please use appropriate power supply and condition based on each separate module specification when you evaluate the module for your formal design.



Example of Connection

Parts Location

