New Backlight Inverter for Allen Bradley 1000e 2711E-K10C6, SER A, REV C





PECAUTIONS:



Disconnect power from the terminal before installing or replacing any components. Take care not to touch any of the exposed electronic components during installation.



Work in a static free environment and wear a properly grounded electrostatic discharge (ESD) wristband. Be careful when touching any of the exposed electronic components to prevent damage from ESD.

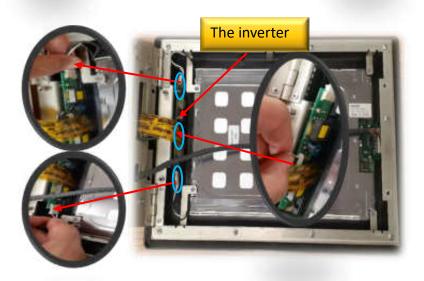
KIT CONTENTS:

Part Number	Item	QTY
MPCB1000ELEDDS-V2	Inverter Board, MPCBLS520	1
LEDS1000E-V2	LED Strips	2
HARDWARE	4-40 Screws	2

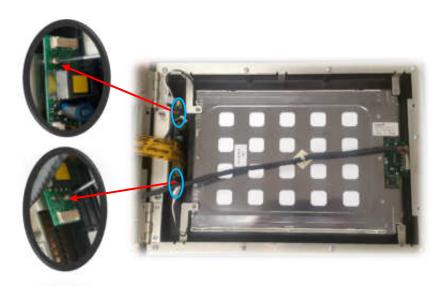
• Unscrew the 4 screws to remove the back cover of the unit.



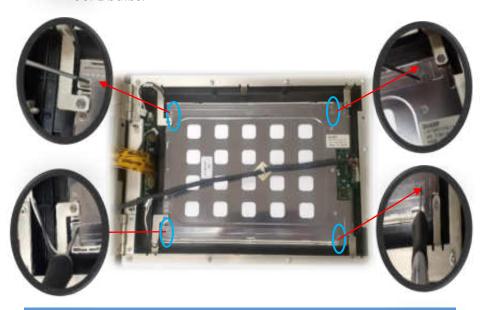
• Disconnect the CCFLS bulbs cables and then the power cable of the inverter.



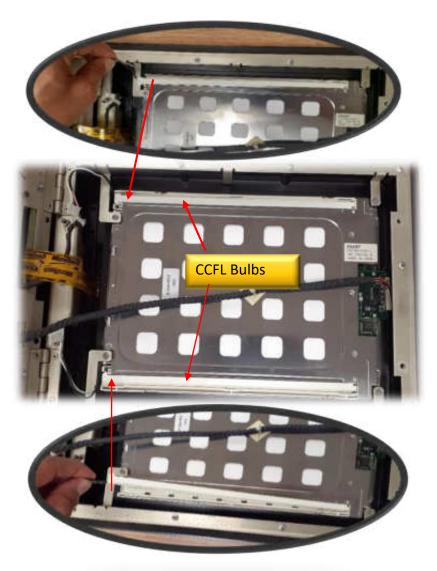
• Unscrew the 2 screws to remove the inverter.



 Unscrew the 4 screws to remove the metal covers of the CCFL bulbs.



 After the metal covers of CCFL bulbs has been removed, then take off the CCFL bulbs.

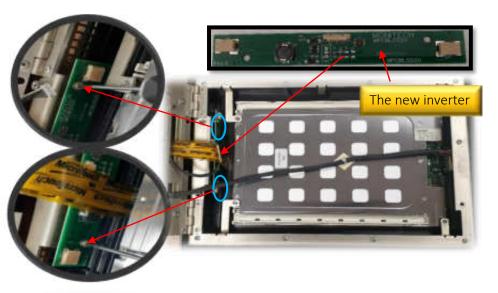


 Please keep the metal covers of CCFL Bulbs with the 4 screws and then discard the CCFL bulbs.

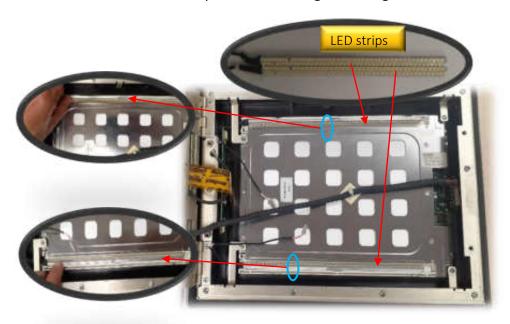


Keep the metal covers of CCFL bulbs and the 4 screws. You need them later.

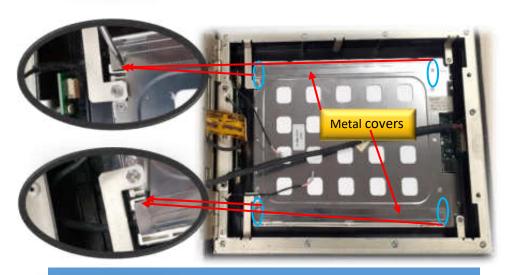
 Get the new backlight inverter with 2 LED strips. First install the inverter into the slot by using 2 screws.



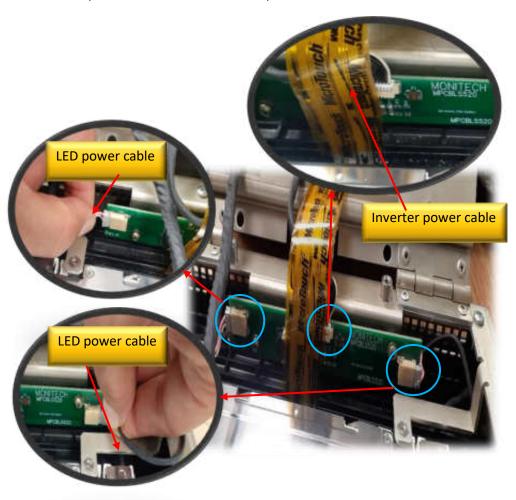
Place the LED strips into the backlight housing as shown.



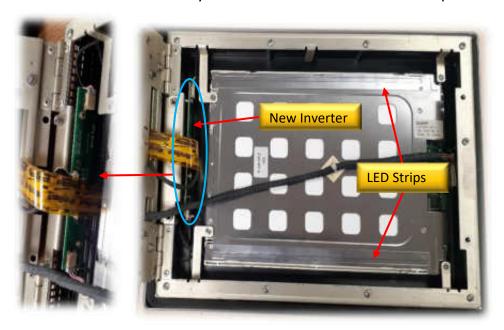
 Place the metal covers back on by using 4 screws that you save them before.



 Connect the power cable of the inverter, then insert the power harnesses of LED strips as shown.



• The final assembly of the new inverter with the LED strips.



 Before you power up the unit make sure all connections are connected properly. The unit has been powered up with the new inverter as shown.



Keep your AB PanelView's up and running!





Replacement: LCD's, Backlight's, Keypad's & Touchscreen's for the whole 550 line. Replacement: LCD's, Backlight's, Keypad's & Touchscreen's for the whole 600 line.





Replacement: LCD's, Backlight's, Keypad's & Touchscreen's for the whole 900 line.

Replacement: LCD's, Backlight's, Keypad's & Touchscreen's for the whole 1000 line.





Replacement: CRT TO LCD CONVERTION's, Backlight's, Keypad's & Touchscreen's for the whole 1200 line. Heplacement: CRT TO LCD CONVERTION's, Backlight's, Keypad's & Touchscreen's for the whole 1400 line.

For Technical Support, Call **1-877-493-6105** Support@Monitech.com



20 Howard Place Kitchener, Ontario N2K 4Z4 CANADA 519.725.2222 www.monitech.com