## NORD MODULAR G2 EXPANSION BOARD

Warning! The installation must be carried out by authorized service personnel, otherwise any warranty becomes void.

The Nord Modular G2 Expansion kit contains

- 1. The Expansion board
- 2. Three posts

You will also need a #2 phillips screwdriver and a small wrench.

## INSTALLATION IN THE NORD MODULAR G2 KEYBOARD MODEL

- 1. Remove the detachable power chord and then remove the 7 black panel screws (marked with circles) according to the figure. You may also have to loosen (but not remove) the 2 screws marked with triangles in the figure.
- 2. Remove the 2 larger black screw on the bottom of the synth (underneath the Mod Wheel and at the ventilation holes underneath).
- 3. Gently, pull up the lid.

Warning! If you don't have an anti-static mat, you have to make sure your free hand is grounded while handling the Expansion board.



4. Remove the three screws that hold the large board (see figures below) and remove the washers. Replace the screws with the three enclosed posts. Use a wrench to secure the posts. Hold the Expansion board by the outer edges so you don't touch any traces or components. Fit the Expansion board firmly on the two sockets. Secure the Expansion board on the posts with the three previously removed screws and washers.







- 5. Gently push the lid back down. Power up the Nord Modular G2 and check connections.
- 6. Put all the black panel screws back on. Don't forget the screw on the bottom underneath the Mod Wheel.

Please note: When you power up the Nord Modular G2, the synth will automatically detect the Expansion board. In software 1.2 and upwards the letters 'Exp' after the OS version number will also appear in the main display.

When you power on the G2 you will now have the possibility to increase the polyphony in your patches.





## INSTALLATION IN THE NORD MODULAR G2 ENGINE

- 1. Remove the detachable power chord and then remove the 5 black panel screws on the front and the 4 black screws on the rear panel.
- 2. Gently slide the red lid forward about half a centimeter, then lift up the lid.

Warning! If you don't have an anti-static mat, you have to make sure your free hand is grounded while handling the Expansion board.

- 3. Remove the three screws that hold the large board (see the figures on previous page) and remove the washers. Replace the screws with the three enclosed posts. Use a wrench to secure the posts. Hold the Expansion board by the outer edges so you don't touch any traces or components. Fit the Expansion board firmly on the two sockets. Secure the Expansion board on the posts with the three previously removed screws and washers.
- 4. Put the lid back down approximately half a centimeter in front of the bottom panel so it doesn't touch the three LEDs.
- 5. Gently slide back the red lid and make sure the LEDs fit in the holes in the front.
- 6. Put all the black panel screws back on. Don't forget the screws on the rear.

When you power on the G2 Engine you will now have the possibility to increase the polyphony in your patches to twice the original.