Installation and mounting manual for EK-FC480 GTX backplate

STEP 1: GENERAL INFORMATION. Sample picture of NVidia GeForce 480 GTX graphic card.

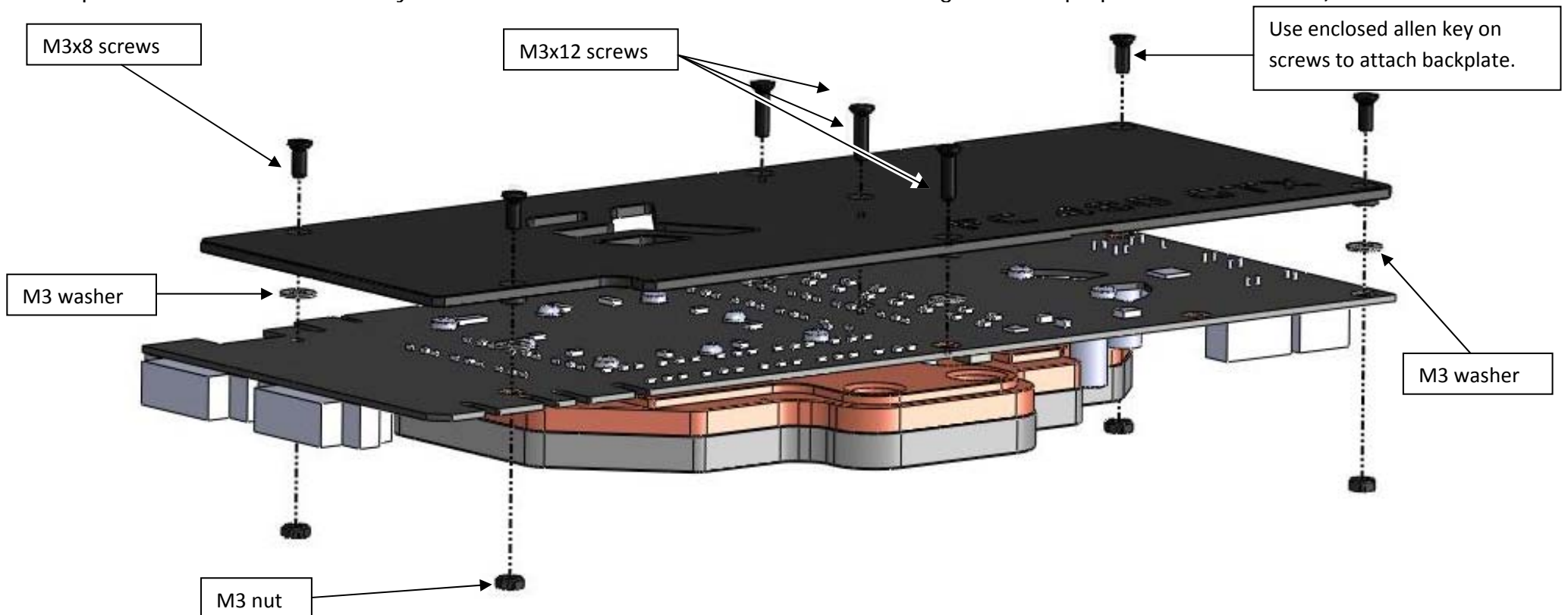

STEP 2: PREPARING YOUR GRAPHIC CARD 480 GTX

EK-FC480 GTX backplate is very easy to install. First install EK-FC480 GTX water block according to its manual. If you have it already installed, please check below which mounting screws for water block are to be left in their position. Please remove all other screws (not encircled).
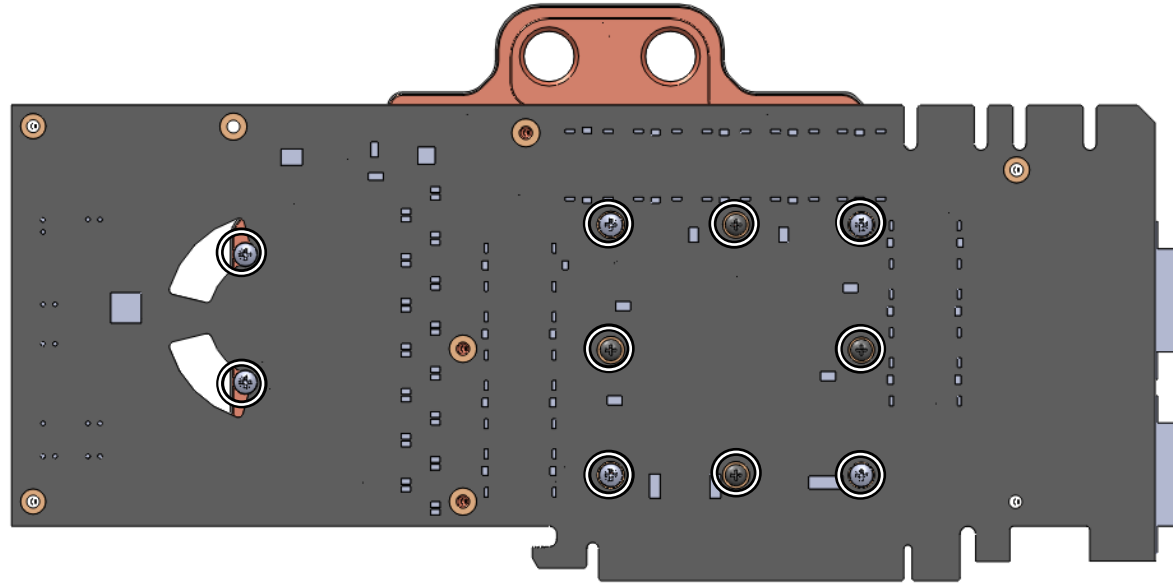
STEP 3: ATTACHING EK-FC480 GTX BACKPLATE

Take enclosed mounting screws and install them as shown on picture below. EKWB recommends users to start with M3x12 screws (please use M3 washers on all mounting screws). Afterwards turn card around and fasten remaining M3x8 screws (HINT: do not tighten screws until they are all positioned in their mounting holes). Please note that nuts must be used on M3x8 screws in order to provide proper connection of PCB and backplate. Backplate has milled in standoffs, so there is no fear of overtightening the screws. Nevertheless, do not exaggerate with screwing force as there is no need for it.

(Please note that EKWB holds no responsibility of any kind if assembly is not made by instructions. This applies also for all products that are not out of EKWB production line. Users must by all means also consider instructions that are being made for proper use of FC blocks.)

M3x8 screws

M3x12 screws

Use enclosed allen key on screws to attach backplate.

M3 washer

M3 washer

M3 nut

REQUIRED TOOLS AND MOUNTING SCREWS:

3 x screws M3x12 7991DIN   4 x M3x8 7991DIN   4 x M3 nut   2mm allen key

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