

## Technical Details

- Dimensions: 264x125x25mm
- Ports: G1/4"

## Box Contents

- 5 x G1/4 plugs
- 1 x Thermal paste
- 9 x 1mm thermal pad
- 1 x 0.5m thermal pad
- 4 x M2.5 x 6mm screw
- 4 x Red washer
- 5 x M2.5 nut
- 1 x Twin 3mm blue led

*G1/4" hose fittings sold separately*

**Note:** This waterblock is only suitable for reference design GTX 980 cards. If you are unsure if your card is a reference design card, contact us prior to installation to make sure.



1. The waterblock is designed for SLI setups, so you can fit the G1/4" fittings to multiple sides of the block. Decide which configuration is best for your system.



2. Use the G1/4" blanking plugs to block the unused ports.



3. Attach your chosen fittings to the G1/4" ports. Make sure to attach one of the left and one on the right side. Flow direction is not important.



4. The block is now ready to be connected to the other watercooling components for leak testing.

## Optional



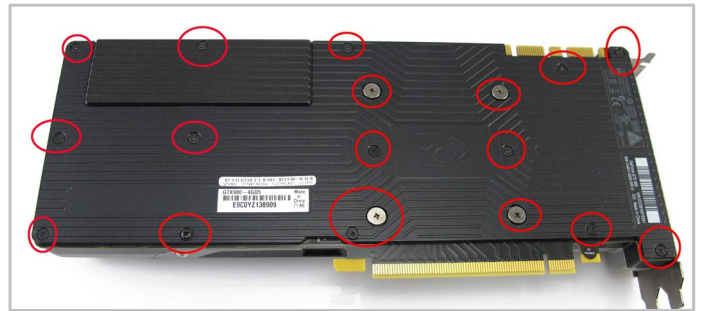
If you are using cards in crossflow you can use the optional SLI flow connector to bridge the two cards. This should be done after step 12.

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*In the next steps the waterblock is shown without tubing or other watercooling components connected. This has been done to make it easier to see the installation process.*



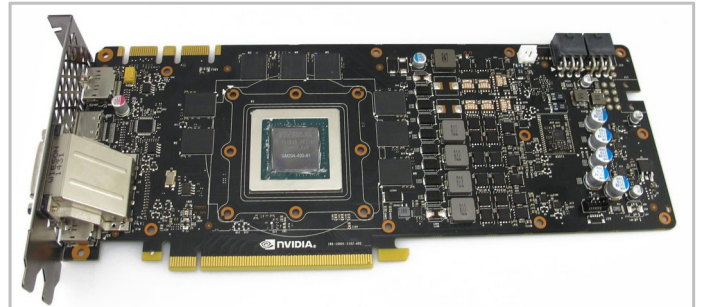
6. Before handling the card you should take precautions to avoid static damage. Remove the GTX 980 card from the box ready for installation.



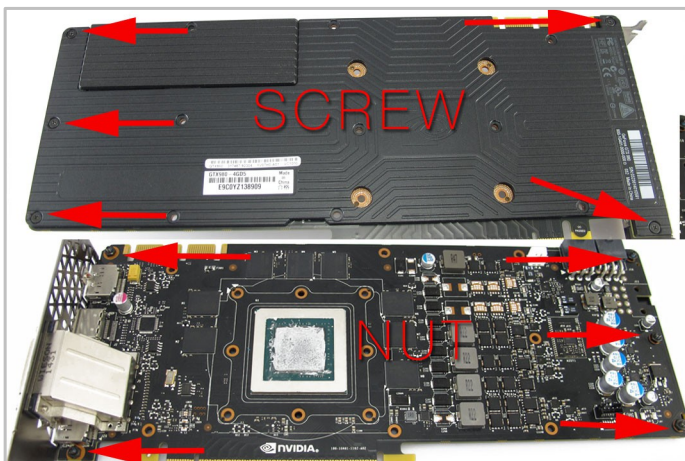
7. Now turn the card on its back and remove the 17 screws highlighted above.



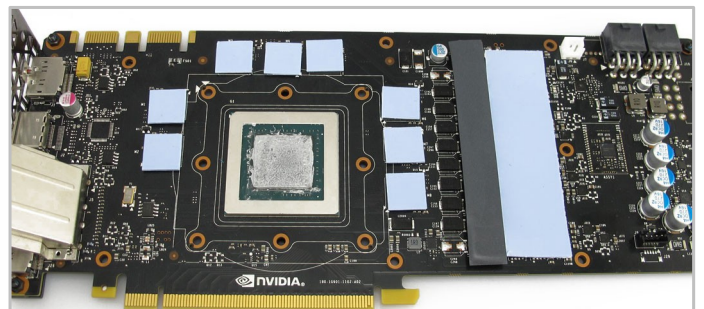
8. Turn the card back over and carefully remove the heat sink and fan. Now the card and heat sink are separated detach the fan power cable from the fan header.



9. Clean the thermal paste from the GPU core and remove any residue left from the thermal pads.



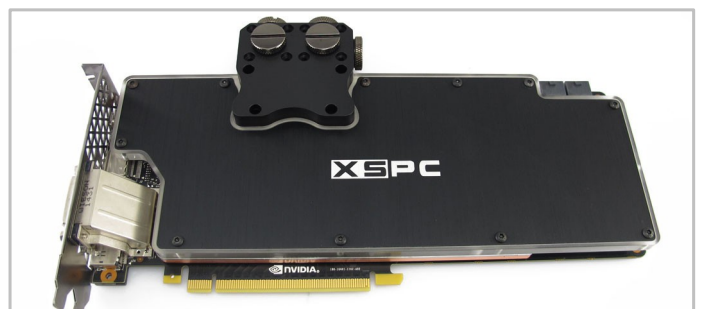
10. Place the original backplate back onto the card. Now use 5 of the original backplate screws and the 5 provided nuts to attach the backplate to the card. This must be done before the block is fitted.



11. Remove the tape from both sides of the thermal pads. Place the blue and grey pads on the ten positions shown above and finally apply thermal paste to the GPU core.



12. Place the waterblock on the card to line up the screw holes and then flip it over, making sure the thermal pads stay in place. First fit the M2.5 screws and washers (marked in red). Finally fit the original screws to attach it (marked in green). You should gradually tighten each screw to apply even pressure..



13. Do not over tighten the screws as this may bend the card and cause permanent damage. The card is now ready for use. When you first boot it is advisable to use software to check the core temperature. If the temperature is high you will need to remount the block.