# Product Specification Sheet

# EK-FC470 GTX

Copper Plexi ) ( Copper Acetal ) |

Nickel Acetal



#### EAN / Part #: 3831109830116

## Summary:

- Featuring a unique, modern look copper design High performance VGA water block for Radeon HD5870 reference design series graphic cards.
- EK FC series water blocks cover all chips on graphic cards that require cooling if overclocked.
- An extreme high flow path design and unique increased cooling surface over GPU keeps all your graphic cards components cool even at highest graphical loads and over clock.
- Blocks base is made of SE CU electrolytic copper.
- High quality CNC manufacturing.
- Leak tested to 2 bar pressure (30psi).
- Safe, noob-proof mounting system with Standoffs.

### **Key Features:**

- Real high flow internal design gives minimum flow restriction which allows lowest possible temperatures, not only at VGA water block, but also in the entire water-cooling system.
- Cools GPU, VREG, I/O CHIPs and MEMORY modules.
- Multiple barb/fitting position allows 4 different fitting configurations. Allows maximum flexibility for water cooling system setup also in CF.
- Reduces temperatures up to 50°C or more at maximum load.
- Much cooler components, allow maximum possible overclocking.

### Technical data:

- dimensions of copper base: 161 x 119,5 x 8mm
- dimensions of acetal top: 162 x 119,5 x 8mm
- threads: 4 x G 1/4
- fittings: optional, not enclosed
- neto weight: 850g
- bruto weight: 900g

#### Packing list:

- -1 × Water block
- 2 × EK-Plug G 1/4
- 2 × EK-G 1/4 Spacer with o-ring
- Mounting mechanism with 10 × POM Acetal standoffs
- Thermal pads
- Allen key
- metal plate GPU reinforcer + washer



#### Do not forget other EK products for your water cooling system:







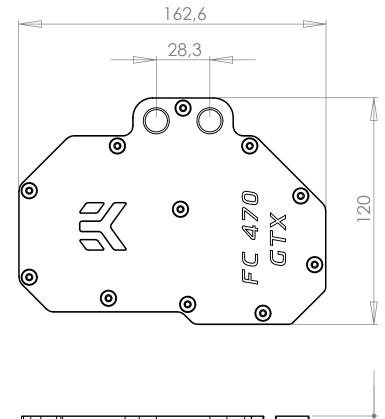
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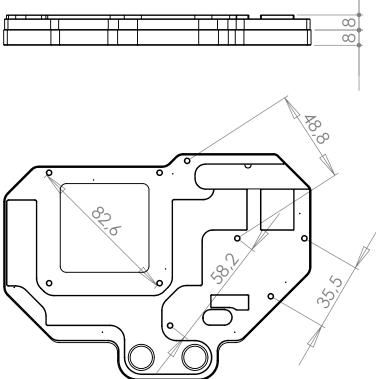




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PRODUCT NAME: EK-FC470 GTX

Scale: 1:2

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