Written by Marco Attard 20 July 2017

Slovenian liquid cooling specialist EKWB prepares a monoblock for MSI X299 motherboards-the EK-FB MSI X299 Gaming Pro Carbon RGB Monoblock, an all-in-one cooling solution complete with integrated RGB LED strip.



The cooling solution is compatible with the three Intel X299-based motherboards supporting the X-Series LGA-2066 processors, namely the MSI X299 Gaming Pro Carbon AC, Gaming Pro Carbon and Gaming M7 ACK. The monoblock uses an EK-Supremacy EVO engine to directly cool the CPU and MOSFET module, with liquid flowing directly over all critical areas.

EK says customers can use the monoblock with systems using a weaker water pump, since the efficient VRM cooling on X2999 platforms allows for cooler CPU temperatures compared to traditional CPU water block and stock VRM heatsink solutions. In addition, the cold plate is redesigned to ensure better mechanical contact with the IHS of LGA-2066 socked-based processors, ensuring better thermal transfer.

For users wanting to further customise their systems the monoblock carries a 4-pin RGB LED strip one can easily connect to the motherboard 4-pin LED header or to any other 4-pin LED controller. The LED strip is easily removable for adjusting cable orientation or replacement with a custom solution.

The EK monoblock ships from 27 July 2017.

Go EK-FB MSI X299 Gaming Pro Carbon RGB Monoblock