



FEATURES

60mm Water Block Fan

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The 60mm water block fan provides effective cooling to the power solutions for heat dissipation.

Hardware Monitor

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The LCD can display different hardware information of your computer system.

Independent Fan Control

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The radiator fans can be independently controlled to your preference for silence or performance.

LCD Display

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The 2.4" LCD can display a wide range of customizable graphics and system clock.

TORX FAN 4.0

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MSI's exclusive TORX FAN 4.0 provides supreme airflow to provide enhanced cooling to the radiator.

SPECIFICATIONS

MODEL NAME	MAG VAMPIRIC 010
Front I/O Ports	1 x USB 3.0 + 2 x USB 2.0 + HD Audio / Mic
Power Supply	Standard ATX
WEIGHT (CARD)	169g
Number of Fans	2
Fan Dimensions	120 x 120 x 25 mm / 4.7 x 4.7 x 0.98 inches
Fan Speed	0 ~ 2500 RPM
Fan Power Consumption	3.36W (MAX)
Fan Rated Current	0.28A (MAX)
Water Cooling Tube Material	Black Rubber + Mesh
Fan Bearing	Two Ball Bearing
Water Cooling Tube Length	400 mm / 15.75 inches
Fan Noise Level	39.9 dBA
Fan Air Flow	77.4 CFM
Fan Lighting	ARGB
PWM Mode	Yes
Fan Static Pressure	4.29 mm H2O
Fan Cable Length (5V ARGB / PWM cable)	350 mm / 13.78 inches
Radiator Material	Aluminum
Radiator Dimensions	272.5 x 120 x 27 mm / 10.75 x 4.7 x 1.06 inches
Radiator Water Cooling Pipe Length	400mm / 15.75 inches
Block Dimensions	94.66 x 83.36 x 94 mm
Fan Included	Addressable RGB Fan x 1
Fan Speed	600 ± 200 ~ 1000 ± 10% RPM
Fan Connector	4 pin PWM
Pump Life Expectancy	50,000 Hours
Fan Connector	3-Pin (ARGB) / 4-Pin (PWM)
Pump Noise Level	20 dBA
RGB Connector	3 pin
Pump Load Current	0.33 A
Light	Addressable RGB
Air Flow	89 CFM
Pump Rated Current	0.33A
Pump Speed	2800 +/-300 RPM (PWM controlled)
Dimensions	120mm x 120mm x 25.6mm
Air Pressure	1.1 mmH2O
Rated Voltage	12 VDC
Pump Power Consumption	4W
Rated Current	0.30A ~ 0.35A
Bearing Type	Hydro-Dynamic Bearing
Pump Connector	4 pin PWM
Bearing Type	Sleeve Bearing
Rated Speed	500 - 1800 ±15% RPM
Air Flow	19.79 - 71.27 CFM
Static Air Pressure	0.16 - 2.09 mm-H2O
Noise Level (Fans)	17.2 - 33.6 dBA
Connector	4-Pin PWM/DC
Panel Size	2.4"
Life Expectancy	MTTF 150,000 Hours (25°C)
Panel Type	LCD



LIQUID-COOLING

MPG CORELIQUID K240

Intel Socket	LGA 1200 / 1151 / 1150 / 1155 / 1156 LGA 2066 / 2011-3 / 2011
Dimensions (DxWxH)	195 x 195 x25 mm / 7.68 x 7.68 x 1 inch
AMD Socket	AM5/ AM4 / AM3+ / AM3 / AM2+ / AM2 / FM2+ / FM2 / FM1 Socket TR4 / sTRX4 / SP3
Panel Color Depth	16 bits
Weight	262g
Net Weight	262g
Interface Connector	USB 2.0 pin header
PRODUCT DIMENSIONS (MM)	420(D) x 210(W) x 475(H) mm 16.54(D) x 8.27(W) x 18.70(H) inch
Accessories	1 to 2 ARGB Splitter Cable x 1
Cold Plate Material	Copper
Radiator Size	240 mm
WEIGHT (PRODUCT / PACKAGE)	4.1 KG
Dimensions	195 x 195 x25 mm / 7.68 x 7.68 x 1 inch
Power Connector	SATA