

SPECIFICATIONS



DeepCool LQ240 ARGB 240mm AIO Black Liquid CPU Cooler #R-LQ240-BKLSMW-G-1

Regular Price 14,760
Special Price 13,700

ID: 55.02.427.260

General

Brand	Deepcool
Model	Deepcool LQ240
Cooler Type	Liquid CPU Cooler
Part No	R-LQ240-BKLSMW-G-1

Fan Details

Bearing Type	Hydro Bearing
Number of Fans	2
Fan Size (Height)	120mm
Fan Speed	2400 RPM
Fan Noise Level	38.71 dB(A)
Fan Air Flow	72.04 CFM
Fan Air Pressure	3.48 mmAq
Fan Power Connector	4-pin PWM
Fan Rated Current	0.22 A
Fan Rated Voltage	12 VDC
Fan Dimensions	120 x 120 x 25mm

Heat Sink & Radiator Details

Radiator Material	Aluminum
Radiator Size	240mm
Dimension (Heat Sink/Radiator)	282 x 120 x 27mm

Tube & Pump Details

Tube Length	410mm
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IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

Ryans reserves right to change information including price any time.

Pump Motor Speed	3400 RPM
Pump Connector	3-pin
Pump Rated Voltage	12 VDC
Pump Rated Current	0.35 A
Pump Power Consumption	4.2W
Pump Dimensions	89 x 76 x 64mm

Technical Info

Theme Display	Yes
LED Color	ARGB
LED Connector	3-pin (+5V-D-G)
LED Rated Voltage	5 VDC
PWM Mode	Yes
Supported CPU Socket Brand	Intel & AMD
Supported Socket	Intel - LGA1851/LGA1700/LGA1200/ LGA1155/ LGA1150/ LGA1151, AMD - AM5/AM4

Power

Approx. Power Consumption	15W
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Physical Description

Body Color	Black
Weight (Kg)	1.53 Kg

Warranty

Warranty Details	5 Year
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Feature	5 PRO GENERATION PUMP (Built on DeepCools optimized 5 PRO generation high-performance water pump, the LQ240 brings cooling modern power-hungry CPUs to a new level with its FOC (Field Oriented Control) Closed-Loop Control. The optimized pump design features an efficient 3-phase, 6-slot, 4-pole motor that rotates up to an astounding 3400 RPM), DeepCreative: THE CONTROL CENTER (ring all of the great features of the LQ coolers alive in DeepCreative. Through this comprehensive application, you can view real-time statistics of your system, look up system details, and have full access to compatible devices. It is here that you can choose to have Halo ARGB accents synced to your motherboard's ARGB controller or use the thermal color warning system. The software will get rolling updates, so expect expanding features in the near future, CPU Usage + Multi Color Circular Status Panel, CPU Frequency GHz, CPU TDP Wattage, CPU Temperature Status with Color Indicator in C/F), LET IT ROTATE (The magnetic pump cover allows quick, tool-free detachment with 360 degree rotation for perfect alignment in any build. Its precision-engineered pogo pin contact ensures secure and reliable connection, redefining convenience in liquid cooling), SYNC UP YOUR SETUP (The ARGB Halo pump head along with a pair of FD12 ARGB Fans on the LQ240 adds a vibrant glow, transforming your build into a visual masterpiece. With full customization at your fingertips, you can easily control and synchronize the RGB lighting effects through compatible motherboards and controllers), ANTI-LEAK TECHNOLOGY (Incorporating DeepCool's patented Anti-Leak Technology, this system is designed to enhance the longevity and reliability of the AIO. The internal valve actively regulates pressure, releasing excess pressure when it surpasses atmospheric levels. This innovative feature not only extends the lifespan of the AIO but also significantly reduces the risk of leaks).
Others	Fan Speed: 600 - 2400 RPM +/- 10%, Display Type: LED Digital Display, Display Module Rated Voltage: 5 VDC, Display Module Rated Current: 0.08 A +/- 10%, Display Module Power Consumption: 0.4W, Display Area: 53.9 x 49.15mm.

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