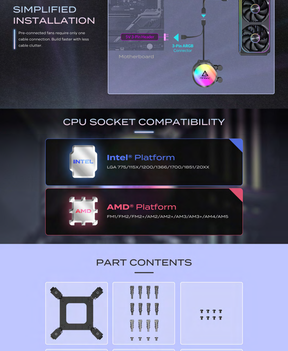
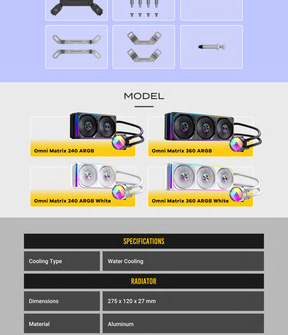
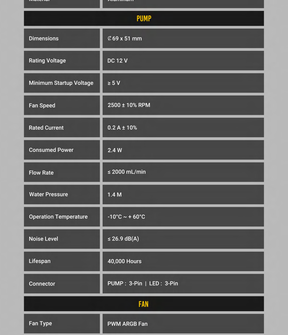
Omni Matrix
240 ARGB

All-in-One Liquid Cooler







CPU SOCKET COMPATIBILITY

Intel® Platform
LGA 775/115X/1200/1366/1700/1851/20XX

AMD® Platform
FM1/FM2/FM2+/AM2/AM2+/AM3/AM3+/AM4/AM5

PART CONTENTS

MODEL

SPECIFICATIONS	
Cooling Type	Water Cooling
RADIATOR	
Dimensions	275 x 120 x 27 mm
Material	Aluminum
PUMP	
Dimensions	C 69 x 51 mm
Rating Voltage	DC 12 V
Minimum Startup Voltage	≥ 5 V
Fan Speed	2500 ± 10% RPM
Rated Current	0.2 A ± 10%
Consumed Power	2.4 W
Flow Rate	≤ 2000 mL/min
Water Pressure	1.4 M
Operation Temperature	-10°C ~ + 60°C
Noise Level	≤ 26.9 dB(A)
Lifespan	40,000 Hours
Connector	PUMP：3-Pin ｜ LED：3-Pin
FAN	
Fan Type	PWM ARGB Fan
Fan Dimensions	240 x 120 x 28 mm
Bearing Type	Hydraulic Bearing
LED Type	Addressable RGB
Fan Speed	800 ± 200~1800 ± 10% RPM
Airflow	42.9 CFM per fan
Air Pressure	1.47 mmH2O per fan
Fan Noise Level	28.6 dB(A) per fan
Lifespan	40,000 Hours
Connector	PWM：4-Pin ｜ LED：3-Pin
Rated Voltage	FAN：DC 12 V ｜ LED：DC 5 V
Operation Voltage	FAN：DC 6 ~ 13.8 V ｜ LED：DC 4.7 ~ 5.3 V
Rated Current	FAN：0.32 A ｜ LED：2.05 A
MISCELLANEOUS	
Socket Compatibility CPU	Intel：LGA 775/115X/1200/1366/1700/1851/20XX AMD：FM1/FM2/FM2+/AM2/AM2+/AM3/AM3+/AM4/AM5
Warranty	1 Year
UPC#	0-761345-40096-1
Net Weight	1.2 Kg
Gross Weight	1.65 Kg