



PRODUCT SHEET

Radius

English version

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OVERVIEW

Radius

Powerful liquid cooling

Radius is an all-in-one CPU water cooler designed to combine powerful cooling with clean, considered design. Details such as tube-integrated cabling and a rotatable pump cap help create a cleaner visual finish, while pre-mounted Dynamic 3 fans, a copper cold plate, and a ceramic-bearing PWM pump work together to deliver responsive cooling for modern hardware.

Out-of-the-box support for current Intel and AMD sockets, together with pre-applied thermal paste and straightforward mounting, helps simplify installation. In RGB versions, ARGB Gen 2 lighting and fully integrated Adjust Pro compatibility make it easy to customize lighting, fan speeds, and pump flow rate through an intuitive web-based interface.



Key features

- ▶ Keeps modern systems running smoothly with a copper cold plate and ceramic-bearing PWM pump.
- ▶ Enjoy a cleaner visual finish with tube-integrated cabling, daisy-chained fans, and a rotatable pump cap.
- ▶ Customize lighting, fan speeds, and pump flow rate through the intuitive web-based Adjust Pro app (RGB versions).
- ▶ Includes pre-mounted Dynamic 3 fans with a swept blade design for strong airflow and balanced acoustics.
- ▶ Easy to install with pre-applied thermal paste and included brackets for current AMD and Intel sockets.
- ▶ Route the EPDM tubing easily with articulating elbow fittings that help reduce strain at the pump housing.
- ▶ Designed for lasting cooling performance and backed by a five-year warranty for peace of mind.



Specifications

Specification	Radius 240 Black	Radius 360 Black	Radius 240 RGB Black	Radius 360 RGB Black	Radius 360 RGB White
Fans included	2 × Dynamic 3 - 12	3 × Dynamic 3 - 12	2 × Dynamic 3 - 12	3 × Dynamic 3 - 12	3 × Dynamic 3 - 12
Adjust Pro compatible	No	No	Yes	Yes	Yes
Cold plate material	Copper	Copper	Copper	Copper	Copper
Thermal paste	Pre-applied	Pre-applied	Pre-applied	Pre-applied	Pre-applied
Pump dimensions (L × W × H)	83×71×59 mm	83×71×59 mm	83×71×59 mm	83×71×59 mm	83×71×59 mm
Intel supported sockets	LGA 115X/17XX, LGA 1200/18XX	LGA 115X/17XX, LGA 1200/18XX	LGA 115X/17XX, LGA 1200/18XX	LGA 115X/17XX, LGA 1200/18XX	LGA 115X/17XX, LGA 1200/18XX
AMD supported sockets	AM4 / AM5	AM4 / AM5	AM4 / AM5	AM4 / AM5	AM4 / AM5
Tubing material	EPDM	EPDM	EPDM	EPDM	EPDM
Block side fittings	Articulating 90-degree Elbow	Articulating 90-degree Elbow	Articulating 90-degree Elbow	Articulating 90-degree Elbow	Articulating 90-degree Elbow
Radiator side fittings	Barbed fitting	Barbed fitting	Barbed fitting	Barbed fitting	Barbed fitting
Rotational speed (RPM)	3400 ±10%	3400 ±10%	3400 ±10%	3400 ±10%	3400 ±10%
Bearing	Ceramic	Ceramic	Ceramic	Ceramic	Ceramic
Pump control	Yes	Yes	Yes	Yes	Yes
Acoustical noise (dB)	17.6 dB(A)	17.6 dB(A)	17.6 dB(A)	17.6 dB(A)	17.6 dB(A)
Max pressure (H ₂ O)	2.1 mmH ₂ O	2.1 mmH ₂ O	2.1 mmH ₂ O	2.1 mmH ₂ O	2.1 mmH ₂ O
Input voltage	12 V	12 V	12 V	12 V	12 V
Input current (A)	0.2 A (Value is ± 20%)	0.2 A (Value is ± 20%)	0.2 A (Value is ± 20%)	0.2 A (Value is ± 20%)	0.2 A (Value is ± 20%)
MTTF (h)	40,000 h (Value is measured @ 40 °C)	40,000 h (Value is measured @ 40 °C)	40,000 h (Value is measured @ 40 °C)	40,000 h (Value is measured @ 40 °C)	40,000 h (Value is measured @ 40 °C)



Specifications

Specification	Radius 240 Black	Radius 360 Black	Radius 240 RGB Black	Radius 360 RGB Black	Radius 360 RGB White
Radiator dimensions (L × W × H)	277×120×27 mm	394×120×27 mm	277×120×27 mm	394×120×27 mm	394×120×27 mm
Radiator housing material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Radiator fin material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Tubing length (mm)	400 mm	400 mm	400 mm	400 mm	400 mm
Power cable length (mm)	—	—	450 mm	450 mm	450 mm
PWM cable (fans)	350 mm	350 mm	—	—	—
PWM cable length (mm)	300 mm	300 mm	300 mm	300 mm	300 mm
Internal header cable length (mm)	—	—	600 mm	600 mm	600 mm
Warranty period	5 years	5 years	5 years	5 years	5 years
Package dimensions (L x W x H)	340 x 140 x 260 mm	450 x 140 x 260 mm	340 x 140 x 260 mm	450 x 140 x 260 mm	450 x 140 x 260 mm
Net Weight	1.4 kg	1.7 kg	1.4 kg	1.7 kg	1.7 kg
Gross weight	2.3 kg	2.7 kg	2.3 kg	2.8 kg	2.8 kg



Package contents

Package contents
Water Cooling Unit
Accessory Box
User manual

Additional information

SKU	Product	EAN	UPC	ASIN
FD-W-RA1-2401	Radius 240 Black	7340172714644	843276114640	BOG2SZGR85
FD-W-RA1-3601	Radius 360 Black	7340172714651	843276114657	BOG2SYT7G4
FD-W-RA1-2402	Radius 240 RGB Black	7340172714668	843276114664	BOG2SVSQKW
FD-W-RA1-3602	Radius 360 RGB Black	7340172714682	843276114688	BOG2SY96G2
FD-W-RA1-3603	Radius 360 RGB White	7340172714705	843276114701	BOG2SW7L6F



