

be quiet! PURE LOOP 3 Processor All-in-one liquid cooler 12 cm
Black 1 pc(s)

Brand : be quiet!

Product code: BW027EU

Product name : PURE LOOP 3

be quiet! PURE LOOP 3. Type: All-in-one liquid cooler, Fan diameter: 12 cm, Airflow: 101.2 m³/h, Maximum air pressure: 2.41 mmH2O, Bearing type: Rifle bearing. Height: 52 mm. Product colour: Black



Performance		Power	
Suitable location *	Processor	Fan voltage	12 V
Type *	All-in-one liquid cooler	Fan current	0.13 A
Fan diameter	12 cm	Weight & dimensions	
Supported processor sockets	LGA 1851, LGA 1150 (Socket H3),	Height	52 mm
	LGA 1151 (Socket H4), LGA 1155 (Socket H2), LGA 1200 (Socket H5), LGA 1700, Socket AM4, Socket AM5	Radiator width	12 cm
Compatible processor series	AMD Ryzen 9000 Series, Intel® Core™ i9	Radiator depth	27.7 cm
		Radiator height	2.7 cm
Noise level (low speed)	15.4 dB	Tube length	40 cm
Noise level (high speed)	35.2 dB	Waterblock width	9.34 cm
Maximum airflow	59.6 cfm	Waterblock depth	6.85 cm
Airflow	101.2 m³/h	Waterblock height	4.49 cm
Maximum air pressure	2.41 mmH2O	Weight	1.02 kg
Pulse-width modulation (PWM) support	✓	Fan dimensions (W x D x H)	120 x 120 x 25 mm
Bearing type	Rifle bearing	Package width	240 mm
Pump connector	4-pin	Package depth	321 mm
Quantity per pack	1 pc(s)	Package height	140 mm
Pump motor speed	5500 RPM	Package weight	1.75 kg
Pump motor speed (min)	3000 RPM	Technical details	
Pump motor speed (max)	5500 RPM	Sustainability certificates	Triman
Fan speed (max)	2100 RPM	Doesn't contain	Cadmium, Lead, Mercury
Fan's mean time to failure (MTTF)	80000 h	Warranty period	3 year(s)
Design		Compliance certificates	CE, Federal Communications Commission (FCC), RoHS, UKCA
Product colour *	Black	Certificates	
Radiator material	Aluminum	Waste Electrical and Electronic Equipment (WEEE) compliance	✓
Base plate material	Copper	Packaging content	
Number of fans	2 fan(s)	Package type	Box
Number of fan blades	9	Cables included	4-pin
Illumination LED	✗	Mounting kit	✓
Display type	Not applicable	Manual	✓
Daisy chain	✓	Other features	
Power		Thermal grease	✓
Fan power consumption	5.4 W		



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