www.koolance.com

Specifications Sheet

Generated: 2026-11-03

P/N: RP-980BK

Reservoir and Pump, RP-980BK, Black



The RP-980 is a lighter pump version of the Koolance RP-1000. Designed to fit a single 5.25" (CD) bay, it utilizes the same reservoir, front LED display, and rear G 1/4 BSPP (parallel) thread fitting sockets.

Features:

- Fits a single 5.25" CD bay
- Adjusts radiator fan speeds automatically, or with 10 manual levels
- Manual pump speed adjustment
- Variable temperature alarms on 3 independent sensors
- Auto-cycle or static display of all connected temperature sensors
- Variable safety shutdown temperature
- Front and top reservoir blue LED lighting
- Top refill plug

Pump:

- Maximum Flow Rate: 7 L/min (1.85 gal/min)
- Maximum Head Pressure: 2.6m (8.5ft)
- Motor: Brushless DC
- Power Consumption (at max): 8.6W
- Voltage Range: 6 to 12 VDC
- Electrical Connector: 3-pin fan header with tachometer speed signal

IMPORTANT NOTE: The pump should never be run dry. Always test this product with coolant.

General	
Weight	5.50 lb (2.49 kg)
Reservoirs	
Capacity	237mL (8 fl oz)
Display Type	LED
Pump	PMP-300 @ 12V
Temperature Sensors	10K Thermistors