

PHANTEKS NV9

D5 RESERVOIR DISTRIBUTION PLATE

&

420MM D5 RESERVOIR COMBO DISTRIBUTION PLATE



MANUAL

Revision 1.2

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Introduction

Phanteks NV9 D5 Reservoir Distribution Plate

The Phanteks NV9 D5 Reservoir Distribution plate fits onto any 420mm radiator mount but is specifically designed to mount in the Phanteks NV9 on the 420mm radiator mount next to the motherboard. It mounts without modifications to the case. It has an integrated reservoir and D5 pump top. This distribution plate can be used on its own, it does not require other distribution plates. It is built from CNC machined clear cast acrylic and uses gaskets instead of O-Rings for increased durability. Hand assembled with stainless steel fasteners. There is an integrated ARGB LED strip.

420mm D5 Reservoir Combo Distribution Plate

The 420mm D5 Reservoir Combo Distribution Plate fits onto any 420mm radiator mount. It is intended to be used instead of a radiator or fans but it could be used in combination with them if stand offs or spacers were used for airflow. It has an integrated reservoir, D5 pump top, D5 Pump Cover, Fill and Drain Ports. It is built from CNC machined clear cast acrylic and uses gaskets instead of O-Rings for increased durability. It is hand assembled with stainless steel fasteners. It has an integrated ARGB LED strip. Select from the color options available for the logo cover which fits at the bottom of the Distribution Plate.

Specifications & Included Items

Distribution Plate	x1
D5 Pump Cover	Protium 3.0 ARGB D5 Pump Cover.
D5 O-Ring	Silicone Clear.
Integrated LED Strip	ARGB 5V with 50cm cable.
Fasteners	Stainless Steel.
Gaskets	Silicone Black.
Materials	Cast Acrylic.
Manufacturing Process	CNC Router.
Assembly	Assembled by hand and pressure tested.
Dimension	L: 420mm x W: 140mm x H: 110mm.
Weight	2.2kg.
Packaged Dimensions	L: 500mm x W: 200mm x H: 150mm.
Packaged Weight	2.8kg.

Installation

Installs to the right of the motherboard onto the 360mm/420mm radiator mount. Install using the included x4 M4 10mm Fasteners. The Distribution Plate is installed onto the front of the radiator mount and the fasteners are installed from the back.

Please make sure to use the included O-Rings when installing the pumps. Remove the pump covers from the distribution plate, install the O-Rings into the O-Ring grooves on the pump tops. Then push the pump into the pump top and screw the cover on. Tighten the pump covers down firmly. Pressure testing is recommended but do not pressure test past 0.5 bar.

Dimensions, Port Layout & Flow Diagram

i Dimensions are in millimetres

