

NZXTH9FLOW FRONT D5 RESERVOIR DISTRIBUTION PLATE



MANUAL

Revision 1.1



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Introduction

Front Panel Distribution Plate for the NZXT H9 Flow. It attaches to the front panel and replaces the original glass. 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.

Specifications & Included Items

	NZXT H9 Flow Front D5 Reservoir Distribution Plate
Distribution Plate	x1
Reservoir	Integrated
D5 Pump Top	Integrated
D5 Pump Cover	CNC Machined Anodized Aluminum.
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.
Dimensions	L: 460mm x W: 211mm x H: 16mm (without pump top or cover).
Weight	3kg.
Packaged Dimensions	L: 100mm x W: 300mm x H: 500mm.
Packaged Weight	3.5kg.

Compatibility

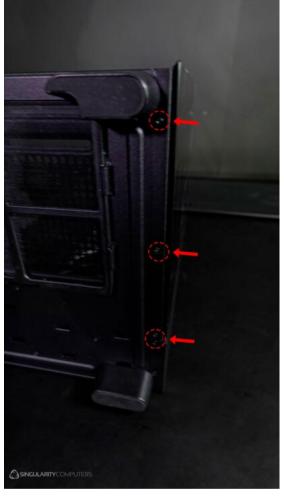
Compatible with all D5 Pumps. This distribution plate is designed for 60mm radiators and 25mm fans for a total of 85mm of thickness. Using thinner radiators such as 30mm or 45mm will make installation easier, 60mm radiators require good fittings selection including 90 degree and extension fittings.

Installation

First remove the side panel and top panel from the case. Then to remove the front panel undo the fasteners marked in the photos below. There are four to remove from the side, three from the top and three from the bottom. The x3 120mm fans next to the motherboard will also need to be removed and installed onto the rear of the 360mm radiator mount:







Once the front panel is removed the distribution plate can be installed in its place. Mount it from the front of the case. The Distribution Plate sandwiches the case panels on the bottom and on the right (the case panel goes in between the layers). The x7 M4 10mm Fasteners can be tightened from the inside which will clamp the Distribution Plate onto the case panels.





Dimensions, Flow Diagram & Port Layout

• Dimensions are in millimetres

