CORSAIR Hydro X Series XD5 RGB Pump/Reservoir Combo - White

Embargo Date	02.25.2020
First Customer Ship Date	02.25.2020
Product Etail Title	CORSAIR Hydro X Series, XD5 RGB Pump/Reservoir Combo - White
Product Title	Hydro X Series XD5 RGB Pump/Reservoir Combo - White
Product Name	XD5 RGB Pump/Reservoir
Pre-Order Option	No
Product Imagery Link	LINK

Overview
Description 25 Word

The CORSAIR Hydro X Series XD5 RGB Pump/Reservoir Combo features a high-performance D5 PWM pump, integrated RGB lighting with a titanium matte white finish, and an in-loop temperature sensor to drive the world's most demanding custom cooling systems.

Overview
Description 50 Word

The CORSAIR Hydro X Series XD5 RGB Pump/Reservoir Combo is ready to drive the world's most demanding custom cooling systems, with a Xylem D5 PWM pump, built-in RGB lighting with a titanium matte white finish, and an included temperature sensor. Combine with a CORSAIR iCUE Lighting Node PRO or Commander PRO and powerful CORSAIR iCUE to precisely control pump speeds, RGB lighting, and full system lighting synchronization.

Overview
Description 100 Word

The CORSAIR Hydro X Series XD5 RGB Pump/Reservoir Combo is ready to drive the world's most demanding custom cooling systems. A Xylem D5 PWM pump provides powerful flow rate for multi-block loops and is adjustable via PWM to maximize cooling capacity at a minimal noise level. Ten built-in RGB LEDs, controlled by adding a CORSAIR iCUE Lighting Node PRO or Commander PRO and powerful CORSAIR iCUE software, provide a vibrant splash of control to customize your lighting, accented by a titanium matte white finish. An included temperature sensor gives you real-time performance data from inside your system for accurate cooling adjustment. Universally compatible with G1/4 fittings and with both 120mm and 140mm fan mounting brackets included, the XD5 RGB Pump/Reservoir is the heart of your custom cooling system.

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Features

Style 1

- A high-performance Xylem D5 PWM pump controlled via PWM to deliver the perfect flow balance for your loop.
- Ten Top-mounted RGB LEDs light up your reservoir with stunning customizable RGB lighting when combined with a CORSAIR Lighting Node PRO or Commander PRO.
- A titanium matte white finish matches the modern aesthetic of other white CORSAIR products in your setup.
- The integrated 330ml reservoir puts your custom cooling system's coolant on display, with stunning angular design and an integrated fillport that makes filling, flushing and topping-off coolant easy.
- Included temperature sensor provides real-time coolant temperatures from inside your cooling loop.
- Rubberized mounting system reduces pump vibrations and noise, so your custom cooling loop is seen, not heard.
- An included 24-pin power supply jumper bridge allows you to start your pump without powering your main components, for easy and safe filling.
- Sleeved cables for both the 4-pin power and 4-pin PWM connector ensure your system build looks great.
- Add a CORSAIR Lighting Node PRO or Commander PRO and powerful CORSAIR iCUE software enables you to customize and instantly sync RGB lighting across all your CORSAIR RGB products including water blocks, fans, keyboard, LED light strips and more.
- Multiple installation brackets are included in the box, allowing you to easily mount the XD5 RGB Pump/Reservoir to a 120mm or 140mm fan mount.
- Standard G1/4" threads for all inlet/outlet ports provide universal fitting compatibility.

Style 2

- **Controlled Cooling from Every Angle:** A high-performance Xylem D5 PWM pump controlled via PWM to deliver the perfect flow balance for your loop.
- **Vivid RGB Lighting:** Ten top-mounted RGB LEDs light up your coolant with stunning customizable RGB lighting when combined with a CORSAIR Lighting Node PRO or Commander PRO.
- **Titanium Matte White Finish:** Matches the modern aesthetic of other white CORSAIR products in your setup.
- **Your Coolant On Display:** The integrated 330ml reservoir puts your custom cooling system's coolant front-and-center, with stunning angular design and an integrated fillport that makes filling, flushing and topping-off coolant easy.
- **In-Loop Temperature Monitoring:** Integrated G1/4 temperature sensor provides real-time coolant temperatures from inside your cooling loop.
- **Included 24-pin Power Supply Jumper Bridge:** Allows you to start your pump without powering your main components, for easy and safe filling.
- **Rubberized Mounting System:** Reduces pump vibrations and noise, so your custom cooling loop is seen, not heard.
- **Individually Sleeved Cabling:** All the XD5 RGB Pump/Reservoir's cabling is individually sleeved in premium paracord, ensuring your custom cooled system build looks great.
- **Intelligent Control, Unlimited Possibilities:** Combine with a CORSAIR Lighting Node PRO or Commander PRO and powerful CORSAIR iCUE software to allow you to customize and instantly sync RGB lighting across all your CORSAIR RGB products including water blocks, fans, keyboard, LED light strips and more.
- **Multiple Installation Brackets:** Easily mount the XD5 RGB Pump/Reservoir to a 120mm or 140mm fan mount or fan for wide chassis compatibility.
- **Standard G1/4" threads:** All inlet/outlet ports provide universal fitting compatibility.

Search Term

Pump/res, D5 pump/res, RGB Watercooling Res, Watercooling Res, D5 custom cooling pump, Laing D5 PWM, Xylem D5 pump, D5 PWM Pump, D5 PWM Pump/res, Watercooling reservoir, Watercooling res, RGB Watercooling reservoir, RGB Watercooling res, iCUE Watercooling reservoir, iCUE Watercooling res, Watercooling Res temp sensor, Custom cooling sensor, Custom cooling reservoir, Custom cooling pump, White custom cooling pump, White liquid cooling pump

Tech Specs

Product Type	Pump/Reservoir Combo
Cooling Warranty	3 years
Pump Type	Xylem D5 PWM
Coolant Capacity	Ca. 330ml
Max Hydraulic Performance	800L/h at 2.1m pressure head
Max RPM	4800RPM
PWM Duty Cycle Range	20-100%
Pump Voltage	12V
Max Power Draw	30W
Power Connector	4-pin Molex (AMP Mate-N-Lok) - 45cm cable length
Signal Cable	4-pin fan header (KK254)- 45cm cable length
Fluid Chamber Material	Nylon
Compatible Materials	Only mix with other copper / brass products
Compatible Coolants	CORSAIR XL or equivalent
Port Thread	G1/4" BSPP
Max Operating Temperature	60°C coolant temperature
Required Controller For iCUE Support	CORSAIR Commander PRO
Lighting	RGB
Color	White

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Box Contents

- XD5 Pump Res Combo
- 120 mm fan bracket
- 140 mm fan bracket
- ATX Jumper Bridge
- G1/4" Temperature Sensor
- 3 x G1/4" stop plugs
- Mounting screws
- G1/4" plug tightening tool
- Quick Start Guide

Shipping Info

Model	Part Number	UPC Code	Product Weight (kg)	Product Dimensions (mm)	Retail Box Dimensions (mm)	Weight Per Retail Box (kg)	Pallet Quantity	Master Pack Quantity	Master Carton Dimensions (mm)	Master Carton Weight (kg)
RCL0003	CX-9040004-WW	840006621188	0.508	188x83x83	286 x 145 x 117	1,069	160	10	759 x 298 x 258	11.66