

CORSAIR Hydro X Series XD7 RGB Pump/Reservoir Combo - White



Embargo Date	9am, GMT+8, July 13th 2021 (2am BST, 3am CEST)
First Customer Ship Date	9am, GMT+8, July 13th 2021 (2am BST, 3am CEST)
Product Etail Title	CORSAIR Hydro X Series XD7 RGB Pump/Reservoir Combo - White - 360mm Distribution Plate System - D5 PWM Pump - 140ml Reservoir - 36 Individually Addressable RGB LEDs - Temperature Sensor
Product Title	CORSAIR Hydro X Series XD7 RGB Pump/Reservoir Combo - White
Product Name	XD7 RGB
Pre-Order Option	No
Product Imagery Link	LINK

Overview

Description 25 Word

The CORSAIR Hydro X Series XD7 RGB Pump/Reservoir Combo features a universal 360mm distribution plate system with an integrated D5 PWM pump to drive the world’s most demanding custom cooling systems.

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The CORSAIR Hydro X Series XD7 RGB Pump/Reservoir Combo features a universal 360mm distribution plate system with an integrated D5 PWM pump to drive the world’s most demanding custom cooling systems. A 140mm reservoir with a titanium matte white finish, premium sleeved cables, and 36 individually addressable RGB LEDs deliver eye-catching aesthetics. Combine with a CORSAIR iCUE Controller (sold separately) and powerful iCUE software to precisely control pump speeds and system-wide synchronized RGB lighting, or use the included ARGB adapter cable for motherboard lighting control. With standard triple 120mm radiator mounting points to fit in most cases, integrated fill and drain ports, and an included temperature sensor for real-time performance data, the XD7 RGB will set your custom cooling system apart from the rest.

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Features

Style 1

- A universal 360mm distribution plate system fits a wide range of cases with a unique form-factor, links all the components in your loop together, and elevates its aesthetics.
- An integrated high-performance Xylem D5 pump controlled via PWM provides exceptional flow balance.
- 36 Individually addressable RGB LEDs light up your reservoir with stunning customizable RGB lighting. Combine with a CORSAIR iCUE Controller (sold separately) and CORSAIR iCUE software to customize and synchronize RGB lighting across all iCUE-compatible products in your setup.
- A combination of crystal-clear acrylic and heavy-duty nylon construction gives the XD7 RGB resilience to heat and force, while retaining a clear, unobstructed view of your lighting and coolant.
- Fits most cases with vertical triple 120mm (3x120mm) radiator mounting points for direct mounting to the front or side of your case with ease.
- Integrated fill, drain, and temperature sensor ports make managing your coolant levels easy, while three pairs of strategically placed inlet and outlet ports minimize the number of bends in your loop.
- An integrated 140ml reservoir puts your custom cooling system's coolant on display, with eye-catching circular coolant channels.
- An included temperature sensor provides real-time coolant temperatures from inside your cooling loop.
- A titanium matte white finish matches the modern aesthetic of other white CORSAIR products in your setup.
- A 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 black paracord cables for both the 4-pin power and 4-pin PWM connector ensure your system build looks great.
- Includes a 5V ARGB motherboard adapter cable to alternatively control lighting via compatible motherboards.
- Standard G1/4" threads for all inlet/outlet ports provide universal fitting compatibility.

Style 2

- **Universal 360mm Distribution Plate System:** Brings your loop together and elevates its aesthetics with a unique form-factor that fits a wide range of cases.
- **Integrated Xylem D5 Pump:** Controlled via PWM to deliver the perfect flow balance for your loop.
- **Vivid RGB Lighting:** 36 Individually addressable RGB LEDs light up your reservoir with stunning customizable RGB lighting. Combine with a CORSAIR iCUE Controller (sold separately) and CORSAIR iCUE software to customize and synchronize RGB lighting across all iCUE-compatible products in your setup.
- **Durable Construction:** A combination of crystal-clear acrylic and heavy-duty nylon construction gives the XD7 RGB resilience to heat and force, while retaining a clear, unobstructed view of your lighting and coolant.
- **Easy Installation:** Fits most cases with vertical triple 120mm (3x120mm) radiator mounting points for direct mounting to the front or side of your case.
- **Integrated Fill, Drain, and Temperature Sensor Ports:** Easily manage your coolant levels, while three pairs of strategically placed inlet and outlet ports minimize the number of bends in your loop.
- **Your Coolant on Display:** An integrated 140ml reservoir puts your custom cooling system's coolant on display with eye-catching circular designed coolant channels.
- **Included Temperature Sensor:** Provides real-time coolant temperatures from inside your cooling loop.
- **Titanium Matte White Finish:** Matches the modern aesthetic of other white CORSAIR products in your setup.
- **Rubberized Mounting System:** Reduces pump vibrations and noise, so your custom cooling loop is seen, not heard.
- **Included 24-pin Power Supply Jumper Bridge:** Allows you to start your pump without powering your main components, for easy and safe filling.
- **Individually Sleeved Black Cabling:** Premium paracord sleeving for both the 4-pin power and 4-pin PWM connector ensures your custom cooled system build looks great.
- **5V ARGB Motherboard Adapter Cable Included:** Alternatively control lighting via compatible motherboards.
- **Standard G1/4" Threads:** All inlet/outlet ports provide universal fitting compatibility.

Search Term

pump and reservoir, rgb water cooling pump, corsair pump/reservoir, corsair pump, distribution plate, distro plate, distribution system, corsair reservoir, pump and reservoir, pump and res, pump/res, d5 pump/res, rgb watercooling res, argb watercooling res, drgb watercooling res, watercooling res, laing d5 pwm, xylem d5 pump, d5 pwm pump, d5 pwm pump/res, watercooling reservoir, watercooling res, rgb watercooling reservoir, argb watercooling reservoir, drgb watercooling reservoir, rgb watercooling res, argb watercooling res, drgb 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 pump/res, white xylem d5 pump, white watercooling reservoir, white watercooling pump, white pump/res

Tech Specs

Product Type	Pump/Reservoir Combo
Cooling Warranty	3 years
Pump Type	Xylem D5 PWM
Coolant Capacity	140mL
Max Hydraulic Performance	800L/h at 2.1m pressure head (1500L/h theoretical max)
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	Acrylic
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 Node PRO
Lighting	RGB
Color	White

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Box Contents										
• XD7 Pump Res Combo • ATX Jumper Bridge • G1/4" Temperature Sensor • 4 x G1/4" stop plugs • Mounting screws • ARGB adapter cable • Plug tool • Quick Start Guide										
Shipping Info										
Harmonized Tariff Code:		8413.81.0040								
Country of Origin:		Hungary								
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)
RCL0008	CX-9040008-WW	840006636373	1.58	376 x 120 x 93	456 x 181 x 123	2.15	96	4	476 x 384 x 286	9.46