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\$201.75



# Aquacomputer Aquaero 6 XT Blue USB Fan-Controller, Graphic-LCD, Touch Control, IR Remote Control

## **Product Images**







# **Short Description**

The aquaero is an absolutely autonomous working microprocessor-controlled device with USB 2.0 interface. All speed parameters and sensor values can be set and visualized in an user-friendly menu or through an even easier to use PC-software. Additionally, the graphic LC display can be used to display almost any information using the popular LCD software LCDHype.

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### **Features**

The key features of the aquaero 6 include:

- Programmable four channel fan controller
- Graphic LC display with backlight
- USB 2.0 and aquabus interface
- Four fan outputs with up to 30 Watt of power per channel
- All fan outputs with 4-Pin plug, switchable between coltage and PWM control
- Versatile control options
- Eight temperature sensor inputs
- Flow sensor input
- Universal IR receiver
- Output for IR transmitter
- Three LED outputs
- Potential-free switch
- Two additional power outputs
- Extensive alarm options
- Acoustical alarm
- Speed signal output for status evaluation
- Expandable to a maximum of 12 fan channels

For a more thorough feature description, we recommend to download the manual:

aquaero\_5\_6\_en\_2014\_04\_14.pdf

Several aqua computer products can be used to expand the functionality of the aquaero 6 controller. These expansions are dynamically mapped into the menus and display pages of the aquaero, creating a consitent control system rather than individual devices.

In maximum configuration, the following devices can be connected to an aquaero 6 simultaneously:

- 2x aquastream XT pumps
- 8x poweradjust 2/3
- 1x aquaero 5 LT (in this case only 4x poweradjust 2/3)
- 4x mps based devices (flow sensor, pressure/fill level sensor and D5 pump with aquabus)
- 2x farbwerk controller
- 1x Real Time Clock expansion module

# **Specifications**

### Scope of delivery:

- Aquaero 6 XT controller
- Remote control aquaremote
- Four temperature sensors, length approx. 70 cm
- One internal USB cable, length approx. 100 cm
- One connection cable for speed signal or aquabus
- Manual
- Mounting material for installation into a free extension bay

# Additional Information

Brand	Aquacomputer
SKU	AQ-53206
Weight	2.0000
Color	Black
Fan Accessory Type	Controller
Vendor SKU/EAN	4260073418829



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