

MOES WWP-BY-908 Wi-Fi 2-Channel Irrigation Pump



Model: WWP-BY-908-WH-EN

Manufacturer: MOES

EAN: 6974246470962

Product Code: 917528

R1,712

MOES WWP-BY-908 Wi-Fi 2-channel irrigation pump

The MOES WWP-BY-908 is an advanced irrigation pump with two independent channels that allows for precise management of watering in different plant zones. Equipped with two separate pumps (A and B), it allows each to operate independently or simultaneously, providing great flexibility in organizing your irrigation system. Thanks to 2.4 GHz Wi-Fi and Bluetooth connectivity, as well as support for the Tuya Smart and MOES apps, you can control the device from anywhere, set schedules, and monitor operating parameters in real time. The built-in LCD screen displays the status of the pumps, operating time, temperature, and battery and signal levels.

Dual pump system and flexible control

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

The device is equipped with two independent pump modules that can be operated separately or simultaneously. This allows you to irrigate different groups of plants with different settings, which works well both at home and in more complex systems. Additionally, physical buttons allow for manual control of the pump without disrupting operation, even when the device is connected to the app.

Smart control and automation

The pump works with the Smart Life app, offering remote on/off control and the ability to create watering schedules. You can precisely set the watering duration (in seconds) and frequency (in hours or days), as well as monitor the countdown for the active cycle. Support for Amazon Alexa and Google Home enables voice control, enhancing the convenience of everyday use.

Automatic and manual modes

The WWP-BY-908 model offers an automatic mode that executes pre-programmed watering cycles, as well as a manual mode that allows you to start or stop watering immediately. The pump selection feature (A, B, or A+B) allows you to tailor operation to your current needs, which is especially useful when caring for different plants with varying requirements.

Powerful battery and long run time

The device is equipped with a 2600 mAh lithium battery, which provides up to 4–5 days of standby time. Charging is done via a Micro USB port, while the optional 3M solar panel (sold separately) allows for additional battery charging and increases the system's autonomy. As a result, the pump can operate without needing to be constantly connected to a power source, giving the user greater flexibility during installation.

Easy-to-read display and monitoring features

The built-in LCD screen also functions as a mini weather station, displaying temperature, humidity, and weather icons. Additionally, it shows information about Wi-Fi status, battery level, and pump and schedule activity, making it easy to monitor the device's operation in real time.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

Practical features and wide range of applications

The pump is equipped with an inlet filter that ensures water purity and protects the system from contaminants. Its compact design with multiple inputs and outputs allows for the creation of extensive irrigation systems. The device is suitable for various spaces, such as balconies, gardens, offices, or living rooms, ensuring convenient and effective plant watering.

Included in the set

- Irrigation pump
- User manual
- Plugs ×2
- Irrigation tips ×8
- 10 m hose
- Spray nozzles ×2
- Filters ×2
- Mounting brackets ×10
- T-connectors ×10
- Hanging loop

Manufacturer MOES

Model WWP-BY-908

Material ABS + PC

Power voltage 5.0–6.0 V

Charging method USB / solar panel

Battery capacity 2600 mAh

Pump capacity 550 ml/min

Dimensions 110 × 110 × 40.5 mm

GPSR Link: https://psr-assets.innpro.pl/smarthome/sg_smarthome_smart_garden.pdf, Gross weight: 801, Net weight: 780, Box length: 16,10, Box width: 27,50, Box height: 7,50, Information about data generation: <https://dataact.innpro.pl/Moes/6974246470962>

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950