



www.bluworltdusa.com

WATER WONDERS®

Water Wonders NSI Slate™

1-2-3 Installation Instructions



Parts List

Item Reference

Item Name

Item Photo

A.

LED Light Bar



B.

LED Transformer Wire



C.

LED Remote Controller



D.

Wire Clip



E.

Pump



F.

Header



G. Shroud



H. Rock Tray



I. Wall Bracket



J. Tap Screws and EZ Anchors™



K. Rocks



Water Wonders Assembly:

Tools Required:
Level
Pencil
Phillips Screwdriver
Measuring Tape



Decide where you would like to install your fountain.

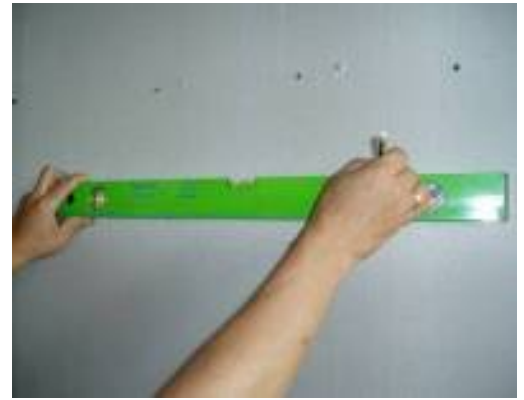
**** It is critical that your waterfall is level as this will ensure even water flow. ****

- Because of the relatively light weight nature of your new fountain, it is not necessary to mount it directly into wall studs.
- Mount indoors only and in a place that is not in direct sunlight.
- We recommend you install your waterfall above an electrical outlet. A Ground Fault Interrupt (GFI) outlet with an internal circuit breaker is preferred.

1. Mounting the Wall Bracket

Locate your level, Measuring Tape, and Screwdriver.

- a. Draw a line on the wall indicating the top of where you would like to mount your waterfall. See Fig 1.A.
- b. Using your measuring tape, measure from the top of your fountain down to the center of your wall bracket and record your measurement.
- c. Using the measurements obtained in point 'b', measuring down from the line drawn in point 'a', draw vertical line on the wall to indicate the location of the wall bracket sitting position. See Fig 1.B. Using a level, hold the Wall Bracket (I) to the wall with the top angled towards you. Mark both mounting holes on the wall. Remember to double-check your measurements. See Fig 1.C. & 1.D



1.A



1.B



1.C



1.D

Locate EZ Anchors [\(J\)](#). The number of EZ Anchors must match the number of holes located on the Mounting Bracket.

- d. To install the EZ Anchors™ (J), gently tap or press the tip into the drywall and slowly screw the anchors into the wall. See Fig 2.A. Make sure the flat side of the anchor is flush with the wall. Do not over-tighten the anchors as this will render them ineffective, as well as damage the drywall. If you encounter a wall stud while installing an EZ Anchor™ (J), use the 1" mounting screw without the anchor. See Fig 2.B. We only suggest using the provided EZ Anchors™ (J) since each EZ Anchor™ (J) has a weight capacity of up to 50 pound. Plastic anchors are not an acceptable substitute. A correctly installed wall bracket is illustrated in Fig 2.C



2.A



2. Installing the Waterfall

- a. Locate the Header (F) and Shroud (G). Install the Header (F) by simply sliding into the support rails located behind the fountain as shown in Figures 2.A & 2.B. Install the Shroud (G) by carefully sliding it behind the panel and down onto the reservoir as shown in Figures 2.C & 2.D. Install the Header (F) by simply sliding it into the support



2.A



2.B



2.C



2.D

- b. To install the LED Light Bar (A), simply place the LED Light Bar (A) into the top of the Header (F) as shown in Figure 2.E. Then using the other Wire Clip (D) provided, peel and stick wire clip (D) to the inside of the Header (F) as shown in Figure 2.F & 2.G.



2.E



2.F

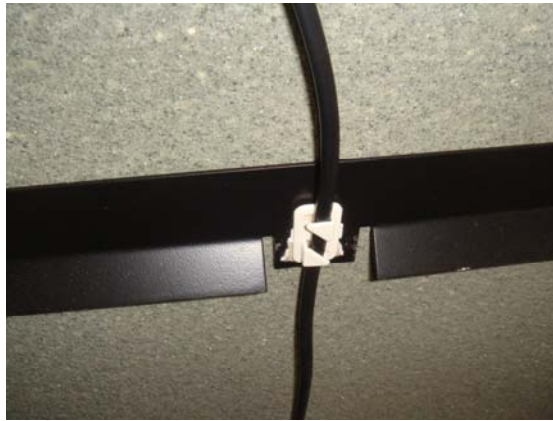


2.G

- c. Locate your Power Cord and plug into the transformer as shown in Fig 2.H. Unwind the cord and run it down the back of the fountain. Place the second Wire Clip (D) and stick to the center of the bracket located on your water feature and clip the Power Cord wire as noted in Figure 2.I & 2.J.



2.H



2.I



2.J

- d. After completely unwinding the LED Light Bar (A) and Pump power cords, lift your waterfall into place and engage the brackets by lowering it onto the Wall Bracket (I) as shown in Fig 2.K. After mounting your fountain to the wall, fill the reservoir with water (distilled water is strongly recommended).

- e. The water level must be maintained at least 1/2" above the pump. If the water level drops below the pump, damage may occur.



2.K

3. Operating the Waterfall

- a. After filling the fountain with water, plug the LED Light Bar (A) pump into the wall. As water begins to flow down the surface, guide the water with your hand or use a non-abrasive sponge until the water flows evenly over the entire waterfall surface. It may take a few minutes for the water to cover the entire waterfall surface.
- b. Install Rock Tray (H) and spread Rocks (K) as shown in Figures 3.A - 3.C.



3.A



3.B



3.C

LED REMOTE

functions and modes

Make sure that the black sensor dangles just below the header of your water feature so the IR sensor is exposed. You must stand within a 12' range to engage the LED lighting via remote. For all functions, you must aim the remote directly in line with the sensor, then press and hold the button you wish to activate.

