

Deluxe 12 Gallon Glass Nano

Panoramic Viewing with smooth rounded corners. This Nano DX offers the ideal dimensions for mini-reef and planted aquariums that require depth for rock stacking and planting.

Integrated 3 Stage Filtration

This discreet filtration system is hidden and provides maximum space for tank inhabitants. A large mechanical sponge traps particulate matter before reaching a chemical bag of activated carbon. The carbon then removes dissolved organics and odor. Ceramic rings and bioballs are provided for an ideal environment for beneficial bacteria. A 106 GPH pump is also included for proper water circulation.

JBJ Compact Fluorescent Lighting

Offered with (2) 24 watt powerful 50/50 lamps for marine tanks or 6500K for freshwater tanks, This will illuminate your Nano DX, and bring out the natural brilliance of your livestock. Compact fluorescent lamps provide 3x the performance of traditional fluorescent bulbs. A splash guard has been installed to prevent water contact to the lamp.

Remote UL Approved Fulham electronic Ballast

Includes a durable (Fulham –UL Approved) remote electronic ballast w/ disconnect cable. Provides “flicker-free” instant starts while using less energy. Switch is located on side of ballast.

Fan Cooled “Flip-Top” Canopy

Our newly re-designed canopy offers (2) built-in 60x60mm cooling fans that deliver the proper CFM output for heat removal while being very quiet. Both fans automatically turn on with the lighting system. Fans are protected with a separate splash guard to resist corrosion and salt creep. Our heavy duty ABS canopy easily flips back and can be held in place for routine maintenance.

CE Approved

Manufactured with quality components for trouble free performance. This Nano-Cube DX is warranted 6 months from the date of purchase on all parts found to be a manufacture defect.

Dimensions - (LxWxH)

L (15.8”) x W (13.8”) x H (15.4”)

Capacity : 12 Gallons

Power: 48 Total Watts (2x24)

Submersible Pump: 11 Watt Power Consumption

Flow Rate: 106 GPH

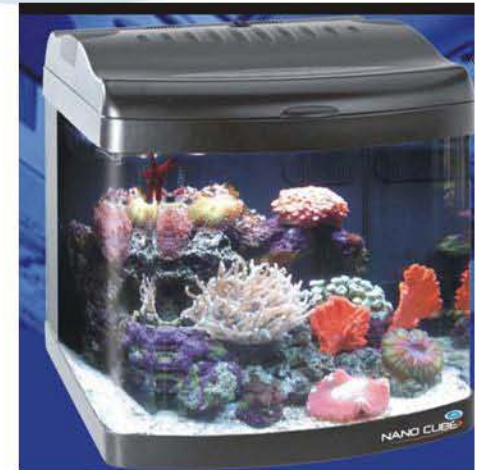
Voltage: 110V

Freq: 60 Hz

Perfect for Freshwater



Great for Reefs



Customer Service

(310) 672-4099

Installation

1. Remove Remote Ballast located inside the white box inside the Nano-Cube DX
2. Firmly connect (2) male lighting cords extending from the rear of the canopy into the female cords on the remote ballast. Be sure to line up notches on male and female plugs. The orange ON/OFF switch is located on the side of the remote ballast.
3. Fill the Nano-Cube DX with water before plugging power cords into a grounded outlet.
4. Plug in the third cord that controls the circulation pump into a grounded outlet once water is filled.

Maintenance

WARNING !

Always unplug the pump and lighting power cords before performing any maintenance to prevent damage to the equipment.

- Regular maintenance is the key to maintaining a clean and healthy captive environment.

MONTHLY

1. Water changes should be performed every 2-4 weeks due to dissolved organic build up.
 2. Gravel "vacuuming" is recommended once a month to remove detritus from the bottom of the aquarium.
 3. Remove the sponge filter located in the rear of the aquarium and rinse out under sink before replacing back into the compartment.
 4. Remove activated carbon bag and replace with new carbon. New bags should be rinsed under the sink before installing into filter compartment.
- Do not clean ceramic rings or bioballs—this may harm beneficial bacteria that neutralize harmful nitrogen.

SEMI-ANNUALLY

1. Remove circulation pump located in the rear compartment and rinse "Impeller" motor under sink to dislodge debris and particulate matter.

ANNUALLY

1. Remove screws from the splash guard lens and replace compact fluorescent lamps.

Reef Tank Instructions

1. It is recommended to remove the following for Reef Applications to prevent the build-up of undesirable Nitrate:
 - a) Bio-Balls
 - b) Ceramic Rings

Heater Placement

1. A heater is not included with the Nano-Cube. Please purchase a heater for tropical (75-80F) specimens that require warm tropical temperatures for survival.
2. The heater can be placed inside the main body of the tank or in the rear compartment.

DELUXE CANOPY FEATURES



6 Month Warranty

This Nano-Cube DX aquarium is warranted to the original purchaser against defective material and workmanship for 6 months from the date of original purchase. This warranty is valid only under the following conditions: additions, modifications, or changes made to the Nano-Cube DX by the purchaser and not by the manufacturer shall void this warranty. Damages brought on by abuse, misapplication, or mishandling also voids this warranty. Broken or cracked tanks are not warranted and will not be replaced. This warranty is limited to the repair or replacement of the Nano-Cube at the discretion of the manufacturer. This warranty does not cover personal injury, property loss, including livestock or damage (direct, incidental, or consequential) arising out of use of this product. This warranty gives you specific rights and you may also have other rights, which may vary from state to state. YOU MUST REGISTER ONLINE WITHIN 14 DAYS OF PURCHASE. www.jbjlighting.com

Stands Also Available



Cabinet Stand

S-Stand