



## Light Commercial Alkaline Water Ionizer

# longen LC-11 (11Plates)

Light Commercial Alkaline Water Ionizer

**Bio+**<sup>®</sup>  
Serving Alkaline Water...

**IonGen**<sup>®</sup>  
Right Choice For Healthy Life

## IonGen LC-11



Dimensions : 340 X 500 X 570 (mm)  
Weight : approx 20 Kg  
Plate Number : 11 Plates(PT)  
Power : Max 450Watts

KFDA CE FC EAC

## Product Descriptions

- Premium Alkaline Water Ionizer
- Max Large Platinum Titanium Plates High Performance  
11 plates Plates.
- Max next generation SMPS Power system(Max 450Watts).
- Widest range of pH and ORP.
- Premium Multi-stage Media Dual internal filtration system. (Optional)
- BPA FREE tubing and fitting installation
- Compact Sleek new Design
- Complements the look of your kitchen
- Stylish IonGen Water Ionizer
- Installation Cooling Fan

**Bio+**<sup>®</sup>  
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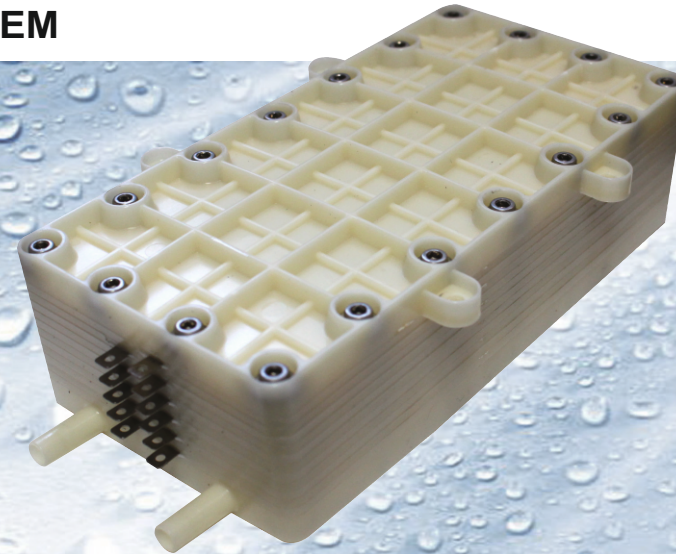
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## IonGen LC-11

### POWERFUL PERFORMANCE 11 PLATES ELECTROLYSIS SYSTEM

# PLATES

**New Larger Ultra Efficient  
Multi-Level Electrolysis chambers**



IonGen Ionizers with 11 plate delivers an electrical current to the water through an array of positively and negatively charged Platinum coated Titanium plates.

The more the water passes in and out of the IonGen Plate system and the greater the electrical charge to the water (especially when powered by the newer SMPS power systems) - the higher the pH (potential of Hydrogen) and the ORP (Oxidation-Reduction Potential) of the drinking water.

**Plate Wetted  
Surface Area (mm<sup>2</sup>)  
1,65,000**





## longen LC-11

### POWERFUL SMPS POWER SYSTEM (450 Watts)



# MAX Power SMPS System

#### Fully Adjustable Power

Up to 450 Watts ionizing power gives you the best pH and –ORP from your particular water source.

SMPS provides more power, greater efficiency, and ultimate durability.

Advanced Micom computer system

MAX Cool - Super Cooling system

**POWERFUL SMPS POWER SYSTEM** is the most advanced system on the market to insure that your water ionizer is producing the most powerful ionized water for years and years to come. Unlike the old outdated transformers, the SMPS system has been shown to last longer and run cooler. With the most up to date technology, you'll never have to worry about the pH or ORP levels of your water ionizer.





**longen LC-11**

## Full Size Wide Color Display Screen

**Smart & Premium  
Touch button &  
Full size wide color  
panel**

Full color displays of pH levels, ORP levels, auto-diagnosis system, actual number of liters of filter life left in each filter, water flow rate, and more.

Our Smart touch panel is users more easily to the product designed for use and makes your water ionizer last much longer while making it easier to produce the water you want.





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## longen LC-11

# Complete auto-diagnosis system

## 1680 Programmable pH and ORP Levels

longen Water ionizer continually monitors internal operating systems, ensuring that you are immediately notified in the highly unlikely event of a problem.

longen water ionizer allows you to program nearly any pH and ORP combination, so as to customize your pH and ORP to the level that's right for you.

This feature is essential due to the wide range of tap water quality in the world.



**longen LC-11**

# Easy & Smart 8 Languages Available

Eight Languages Audio  
in Hindi, English, Chinese, Russian, Spanish  
French, German, Italian (Optional)



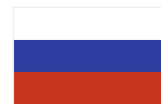
Hindi



English



chinese



Russian



Spanish



French



German



Italian





## IonGen LC-11

# SPECIFICATIONS

KFDA Medical Device Manufacturer Registered No. 5427

Product type	Alkaline Water Ionizer	Plate Materials	Platinum titanium
Model Name	IonGen LC-11	Plate Number	11 Plates
Dimensions	340(W) X 500(D) X 570(H) (mm)	Plate type	Solid Plate
Unit Weight	20 KG	Flow control	Automatic
Max water supply pressure	70 Psi	Alkaline setting	1-2-3-4
Applicable water temperature	5~30C	Acidic setting	1-2-3
Electrolysis Method	Continuous Electrolysis	Purified setting	1
Cleaning Method	Automatic & Manual	Ionized Water output rate	Max 3~6 Liters / 1 min
Rated Voltage	220V	Display	Full Color LED
Power Consumption	450W	Control Button type	Touch Button
Power supply device	450Watts SMPS	Filter Life indicator	FND number indicator
Filter Number	2 Filters (Dual Filtration system)	Filter Composition	Sediment Filter Activated Carbon, Sediment Filter Vitamin Ceramic Ball, Fiber filter
Filter Replacement	Cartridge		
Filter Life	6 months (20Liters / day)		