



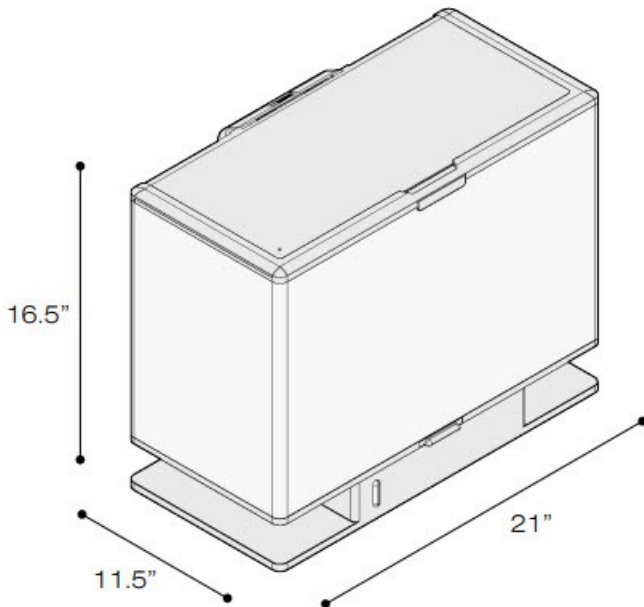
SMARTTERRA  
BY CHALARD



With the SmartTerra,  
Anyone Can Grow

# SMARTTERRA

SmartTerra is the world's first autonomous terrarium. Through the use of technology, it creates a maintenance-free ecosystem and provides a dynamic growing environment for your plants.



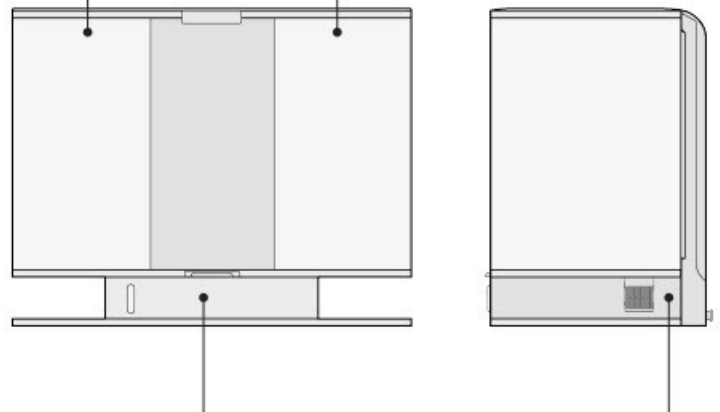
## A Breakthrough in Terrarium Technology

### HIGH CRI LIGHTING SYSTEM

High Color Rendering Index LEDs act as a substitute for sunlight, simulate sunrise and sunset, and illuminate the nighttime.

### AIR CIRCULATION & VENTILATION SYSTEM

Automatic airflow regulation prevents stagnation and removes excess humidity.



### WATER RECIRCULATION SYSTEM

SmartTerra mimics the natural rain cycle: water is pumped from the reservoir to the top, rained down and filtered through the roots/soil, before returning to the reservoir.

## Key Features

### PERFECT GROWTH ENVIRONMENT ENABLED BY TECHNOLOGY

Sensors continuously monitor the vital conditions of your ecosystem. SmartTerra automatically maintains the climate within by controlling lighting, temperature, and humidity.

### REALISTIC SIMULATION OF THE OUTDOORS

Watch the sun rise and set inside SmartTerra. Summon thunderstorm at the touch of a button.

### CONTROL AND CUSTOMIZATION VIA MOBILE APPLICATION

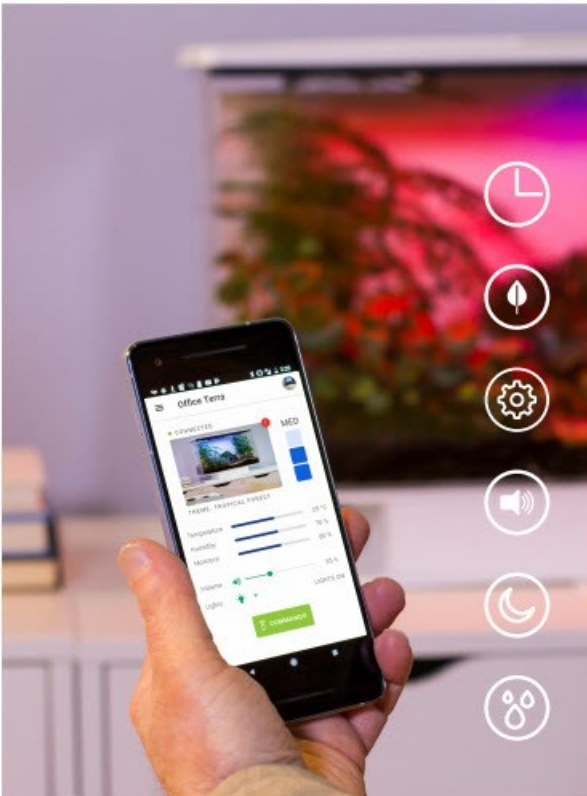
Personalize all aspects of SmartTerra, monitor climate conditions, and receive notifications.

### STEREO SPEAKERS WITH BLUETOOTH STREAMING

Play a built-in soundscape or stream music from your phone.



Allowing you to capture nature and escape from a hectic lifestyle, SmartTerra is a perfect addition to any home or office.



## Mobile Application Control

Get real-time data on the status of your ecosystem

Adjust climate settings or pick a preset theme

Configure sunrise and sunset times

Schedule sounds or music to play throughout the day

Set the mood by customizing colored light sequences

Receive notifications when SmartTerra needs attention

Material :	Acrylic & ABS
Dimensions :	21" x 11.5" x 16.5"
Weight :	15 lbs
Grow Tank Volume :	38 liters
Power :	60W Max
Sensors :	Temperature Humidity Moisture Water Level
Bluetooth :	BLE Connection to App Audio Streaming



VISIT TO LEARN MORE  
[WWW.SMART-TERRA.COM](http://WWW.SMART-TERRA.COM)

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