

Koubachi



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No green thumb?

Tired of tedious plant care?

The solution:

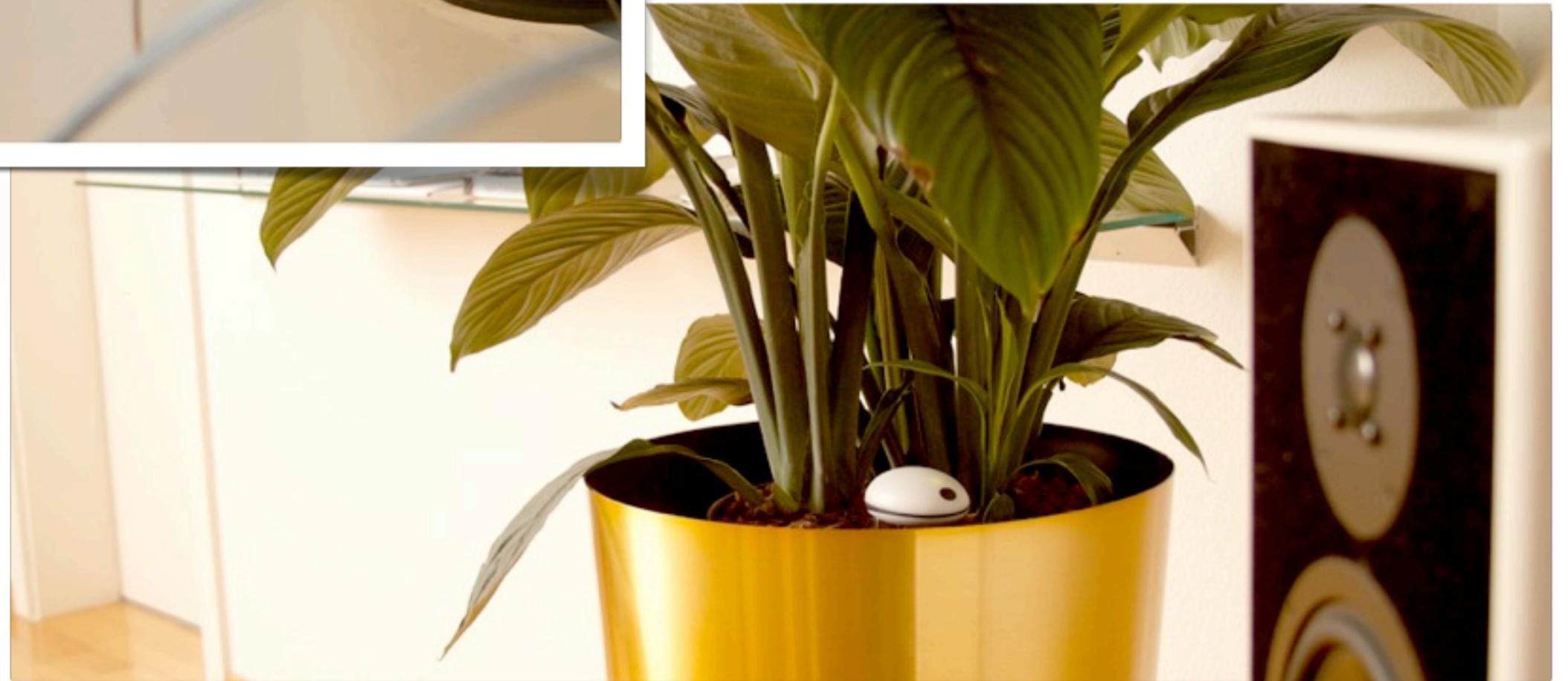
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Give your plant a voice!

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reddot design award
winner 2012

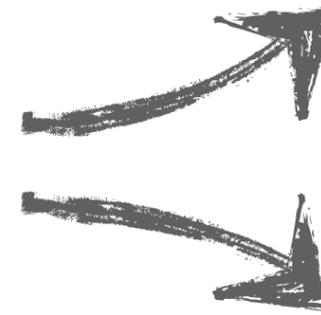
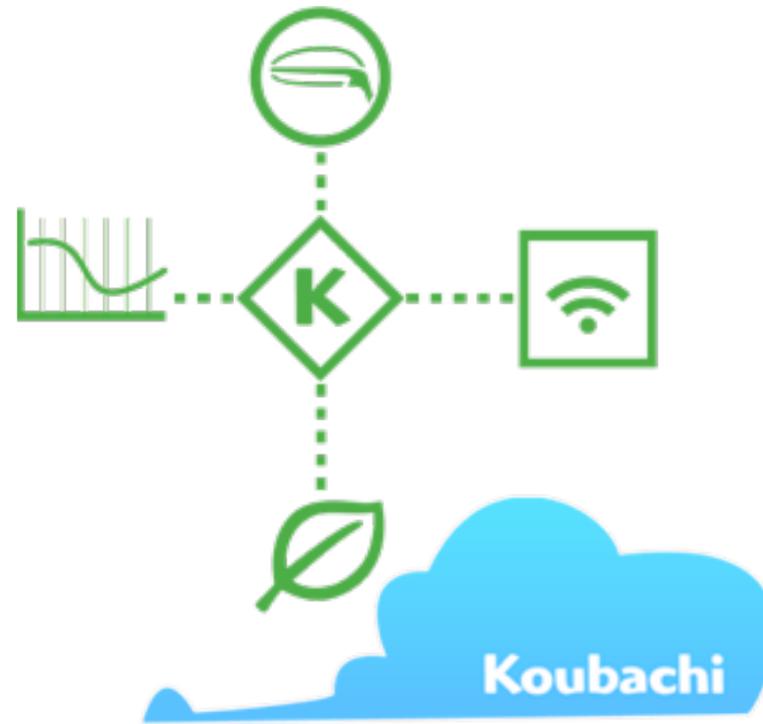


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Measures the key vitality parameters of a plant:
light intensity, **temperature** and **soil moisture**.

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1 Measure

- Soil moisture, light intensity
- Wireless interface

2 Analyze

- Plant Care Engine
- Scientifically proven plant care models

3 Display

- Web App / iPhone App as interface
- Available for **FREE!**

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With the Koubachi Wi-Fi Plant Sensor you get:



Accurate diagnosis of plant vitality



Wireless real-time monitoring



Detailed care instructions WHEN and HOW to care - at the right time

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Key features of Koubachi Wi-Fi Plant Sensor



Water advices and control



Overwatering alerts



Temperature alerts and advices



Light alerts and advices



Fertilizer alerts



Misting alerts

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Key features of Koubachi Wi-Fi Plant Sensor



Multi Plant: Our system is self-learning: **1 sensor in your household** is enough to get the most precise care model for each plant - switch it from plant to plant!

FREE

**Services
& Support**

FREE (live-long) services included:

- Updates of plant library
- iPhone App / Web App updates (new features)
- Extensive support resources

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- Ultra-Low Power Wi-Fi
- Compatible with all common Wi-Fi protocols (Wi-Fi / 802.11 a/b)
- Supporting security protocols (WEP, WPA, WPA2)
- AES encrypted server communication



- High precision, research grade soil moisture sensor
- No calibration needed
- Works in almost any substrate, no matter if you use humus, clay-based, or sandy substrates

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Technical specifications

Power

- 2x 1.5V batteries (AA)
- Average battery lifetime: > 1 year

Regulatory statements

- CE Statement
- FCC Statement

Usage

- For indoor use only -
weatherproof expected in Fall
2012
- Maximal insertion force: 90N (9kg)

User interface (free)

- Koubachi iPhone App (App Store)
- Koubachi Web App
(my.koubachi.com)
- Available in English and German

Environmental

- RoHS conform
- Free of lead (Pb), PVC, arsenic and
mercury
- Recyclable packaging

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Selected reviews...around the globe!



<http://techcrunch.com/2012/03/03/koubachi-wi-fi-plant-sensor-takes-the-guesswork-out-of-container-gardening/>



<http://gizmodo.com/koubachi-wi-fi-plant-sensor/>



<http://www.gadgetreview.com/2012/03/koubachi-wifi-plant-sensor.html>



<http://es.engadget.com/2012/03/03/koubachi-mantiene-tus-plantas-verdes-y-sanotas-con-su-sensor-wif/>



<http://www.ifanr.com/76284> (Beats of Bits - in japanese)



http://www.nzz.ch/nachrichten/digital/der_digitale_gruene_daumen_1.15566608.html



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For more information, visit: <http://www.koubachi.com>