



EcoLife – Healthy Breathing

Technical specification – AirSensor, MODEL ECL01

1. AirQuality measurement parameters

- Particulate Matter PM 10 – optical measurement (+/-) 10%
- Particulate Matter PM 2.5 – optical measurement (+/-) 10%
- Volatile Organic Compounds (Total VOC)
- Temperature
- Humidity
- AirPressure

2. Technical specification

| | |
|-----------------------------|-------------------------------------------------------------|
| Supply voltage | 5V DC - micro USB |
| Power cable | Detachable cable micro USB - USB, length 60 cm (23,62 inch) |
| Current (max) | 500 mA |
| Power (average consumption) | 250 mW |
| Operational temperature | (-) 10 C do 50 C |
| IP Code | IP 20 |
| Destination | Indoor use |
| Signaling | RGB ring |
| Connectors | 1x micro USB |
| Control | Touch button |
| Wymiary | 65mm x 65mm x 65mm (2,56 x 2,56 x 2.56 inch) |
| Weight | 210g (0,46 lb) |
| Compliance with EU norm | 2014/30/UE oraz 1999/5/EC |

3. Connectivity

| | |
|--------------------------------------------|--------------------|
| Transmission | Wi-Fi 802.11 B/G/N |
| Range | 2,4 GHz |
| Security | WPA2; AES; TLS |
| Communication to mobile phone | every 1 minute |
| Transmission protocols with mobile devices | TCP/IP; UDP |
| iPhone | iOS 9 and upwards |
| Mobile Phone Android | 5.1 and upwards |



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4. Warranty

The device is covered by one year warranty

5. Disposal

The entire unit can be recycled. Do not dispose of this product together with household waste. The used equipment should be returned to a collection or another approved facility for recycling.

6. Support

www.ecolife.eu.com

mail: support@ecolife.eu.com

Dedicated call center: (+48) 12 333 77 24