

Technical specification – AirSensor, MODEL ECL01

1. AirQuality measurement parameters

- Particulate Matter PM 10 optical measurement (+/-) 10%
- Particulate Matter PM 2.5 optical measurement (+/-) 10%
- Voltaic Organic Compounds (Total VOC)
- Temperature
- Humidity
- AirPreasure

2. Technical specification

Supply voltage	5V DC - micro USB
Power cable	Detachable calbe micro USB - USB, lenght
	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

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



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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

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