

# TECHNICAL DATA SHEET

Dongle MK2 Kit

FAGERHULT

Art. no: 86279

## IR dongle for e-Sense Organic

The dongle plugs into the speaker/headphone of the iOS/Android device. It is intentionally directional in its operation and must be aimed directly at the e-Sense Organic Sensor Node it is intended to communicate with.

Comes with charge cable.



### TECHNICAL DATA

DONGLE DIMENSIONS	H: 8mm x L: 55mm x W: 16mm
TOTAL WEIGHT	28g (Dongle = 5g, Charge Cable = 8g, Packaging = 15g)
COMMUNICATIONS PROTOCOL	Infrared (IR)
POWER SUPPLY	Infrared Battery (Non Servicable) - USB charge cable included
BATTERY LIFE (typical)	4 days operational 3 days standby
CHARGE TIME (typical)	30 min
CHARGE FEEDBACK	Blue LED indicates charging - LED switches off when charge complete
COMPATIBLE DEVICES	For the "Organic Response" remote app: iOS 7 and above. On the following iOS devices: - iPhone 4 or above - iPod Touch 5g or above - iPad 2 or above - All iPad Air & iPad Mini - On Android devices.
AMBIENT TEMPERATURE (ta)	10 °C ... 40 °C
CONNECTION(S) TYPE	3.5mm audio plug, USB
EMC COMPLIANCE	EN 55014-1:2006 + A1:2009 + A2:2008 EN 55013-2:1997 + A1:2001 + A2:2008 CFR47 FCC Part 15B