

Anchor Beacon 2



Technical Specifications

Anchor Beacon 2

All specifications subject to change without notice.

Dimensions and weight	Height Width Depth Weight	1.9 in (49 mm) 1.9 in (49 mm) 0.5 in (15 mm) 1.34 oz (38 g)
Electronics	Microcontroller	nRF52832
Connectivity	Bluetooth Range Available transmission power levels Sensitivity Communication	BLE 5.0 Up to 328 feet (100 meters) -20 to +4 dBm -96dBm Over-the-Air (OTA)
Battery and power	Model Total capacity Number of batteries Replaceable Operating temperature range Battery life Activation	ER14250 (1.2 Ah) 2400mAh 2 Yes -140°F to 185°F (-60°C to +85°C) +8 years (iBeacon / 1s / -12 dMm) Battery separator
Functionalities		BLE broadcasting
Casing	Material Colors Protection Mounting	PC-550k (V0 anti-flammable) off white, RAL 9003 IP 52 Slot for ZIP ties, double-sided tape
Environmental requirements	Operational temperature Humidity	-77°F to 185°F -25°C to +85°C Non condensing
Beacon standards compatibility	iBeacon Eddystone Kontakt.io Secure Profile Telemetry Kontakt.io Location	Yes Yes Yes Yes Yes

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Warranty		1 year
Certification		CE/FCC/RoHS/REACH/IC/UKCA
Product identification	QR code	Yes, MAC address

Use Cases:

- Indoor Wayfinding
- Location Based Content
- Proximity Marketing





Get in Touch

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