

Mini Tag



Technical Specifications

Mini Tag

Dimensions	Height Width Depth Weight	27 mm (1.06 in) 37 mm (1.46 in) 52 mm (2.05 in) 28 grams (0.99 oz)
Microcontroller		Nordic Semiconductor nRF52832
Connectivity	Bluetooth Range Available transmission power levels Sensitivity	Bluetooth 4.2 compliant Up to 70 meters 0 (-30dBm), 1 (-20dBm), 2 (-16dBm), 3 (-12dBm), 4 (-8dBm), 5 (-4dBm), 6 (0dBm), 7 (4dBm) -93dBm
Battery and Power	Model Type Total capacity Replaceable Battery life (Tx=-12dBm; interval: 350ms)	CR 2477 Lithium Manganese Dioxide Coin Battery 1000mAh No Up to 12 months
Sensors		None
Functionalities		None
Casing	Material Colors Protection Mounting Customization	PC + ABS White Safe - V0 flammability class 1 mounting hole None
Environmental Requirements	Operating temperature Humidity (non-condensing)	-20°C / + 60°C (-4°F / +140°F) From 0% to 95%
Beacon Standards Compatibility*	iBeacon Eddystone Kontakt.io Secure Profile Custom frames possible for large orders	Yes Yes Yes Yes
Warranty		12 months
Certificates	CE (EU) Yes FCC (USA) RoHS MIC (Japan)	Yes Yes Yes Yes

* All packets can be enabled and disabled at any time, except Kontakt.io Secure Profile (it's constantly broadcasted at a fixed 1000ms interval)

Recommended for:

Location Based Content (LBC), Wayfinding & Indoor Positioning (IPS)



Get in Touch

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