

# POLYTOUCH® PLS PUCK GEN. 4 (V8)



Pictures show sample configurations, real product may vary.

## CHASSIS

Dimensions (HxWxD) 59 x 59 x 13 mm

Weight 37 gr

Protection class IP 22

Tested height of fall *TBD*

## ENERGY MANAGEMENT

Battery 2 x 1000 mAh, exchangeable\*

Lifetime 24 months (based on 40 pages per day)

Stress test: 45,000 pages until battery empty

\* Only a service technician is authorized to replace the battery. Otherwise the warranty will be void.

## COMMUNICATION

Radio Frequency 2.4 GHz BLE; RFID: Fudan/MiFare FM-1108 1K 13.56Mhz

Operational range Non-line of sight (NLoS): up to 100 m  
Line of sight (LoS): up to 200 m

## PCB

Signalling RGB LED; vibration alarm; acoustic signal

Chip nRF52 Series flash-based SoC, Bluetooth 5, NFC, Sensitivity of -96 dbm for BLE

## CERTIFICATIONS

CE<sup>2</sup>, FCC<sup>2</sup>

<sup>2</sup>pending

### NOTICE

Risk of damage to the device from aggressive cleaning agents.  
Only use mild disinfectants for cleaning.

## DIMENSIONS

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