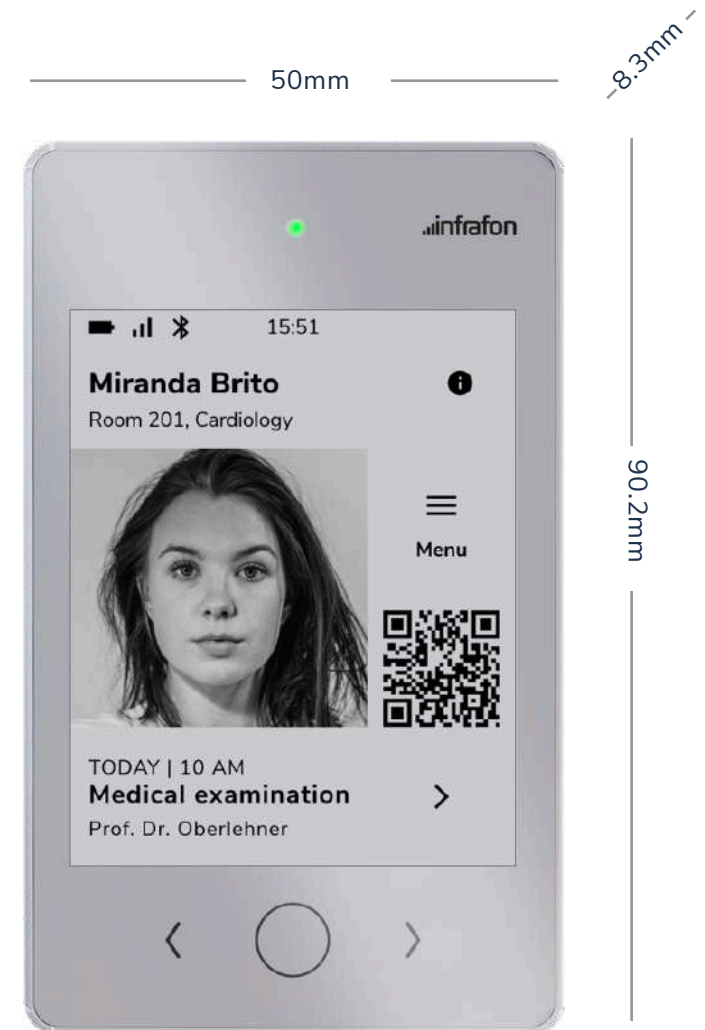


CC1 Tech Sheet

Specifications

Infrafon CC1

| Parameter | Specifications |
|---------------------|---|
| display | 600x480pixel e-paper |
| body | 50mm x 90.2mm x 8.3mm fall & splash proof PC ABS |
| touch | 15 capacitive touch areas, PMMA, antiglare |
| communication | LoRaWan SigFox NB-IoT Bluetooth 5.0 LTE-M Wifi GNSS RFID |
| firmware (optional) | IES 0.9 |
| battery | LiPo, 440mAh |
| weight | 51g |



CC1 Tech Sheet

Modules & Sensors

1. Pycom L01 Module

- energy efficient
- ESP32, 4MB RAM, 8MB Flash
- LoRA, Wifi, BLE

2. Sequans Monarch GM02S

- LTE-M

3. NPX SE050 Edge Lock

- EAL6+ certified

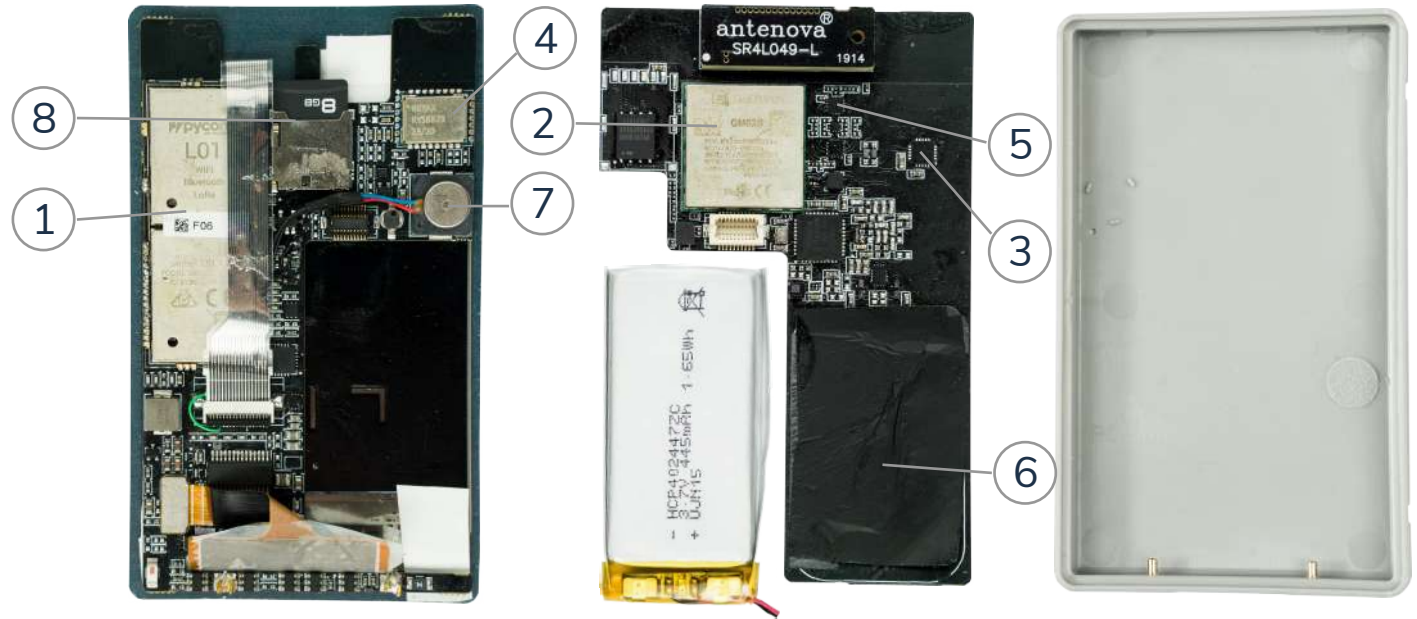
4. GNSS / GPS

5. 3-axis acceleration sensor

6. 2x RFID, (MIFARE)

7. Polyphonic buzzer + vibrator

8. micro SD slot



CC1-Accessories Tech Sheet

Accessories



Charging Brick
single charging (USB-C)
OrderCode: X-H-C1-1.0



Apple Airtag module
OrderCode:
X-H-A2-1.0



Lanyard-Clip
OrderCode:
X-H-H1-1.0



Audio Module
for Voice messages and
extra loud alarm sounds
OrderCode: X-H-A1-1.0



QR- Scanner
for scanning 1D/2D codes
OrderCode: X-H-S1-1.0