

```

pox.update();
u8g2.clearBuffer();
u8g2.firstPage();
do {
    u8g2.setFont(u8g2_font_pxplusibmvga9_tf);
    u8g2.setCursor(0, 12);
    u8g2.print("x=");
    u8g2.print(roll);
    u8g2.print(char(176));

    u8g2.setCursor(0, 26);
    u8g2.print("y=");
    u8g2.print(pitch);
    u8g2.print(char(176));

    u8g2.setCursor(0, 42);
    u8g2.print("T=");
    u8g2.print(mpu.readTemperature());
    u8g2.print(char(176));
    u8g2.print("c");

    u8g2.drawVLine(64, 4, 25);

    u8g2.setCursor(66, 12);
    u8g2.print("H=");
    u8g2.print(pox.getHeartRate());
    u8g2.print("Bps");

    u8g2.setCursor(66, 27);
    u8g2.print("O2=");
    u8g2.print(pox.getSpO2());
    u8g2.print("%");
    pox.update();

    u8g2.drawRFrame(2,47,122,12,6);
    u8g2.drawFilledEllipse(map(pitch, -100, 100, 0, 122), 52, 7, 5, U8G2_DRAW_ALL);

    if (pitch==0) {
        u8g2.setFont(u8g2_font_pxplusibmvga9_tf);
        u8g2.setCursor(59,63);
        u8g2.print("flat");
    }
} while ( u8g2.nextPage() );
pox.update();
}

```

## Appendix- 2