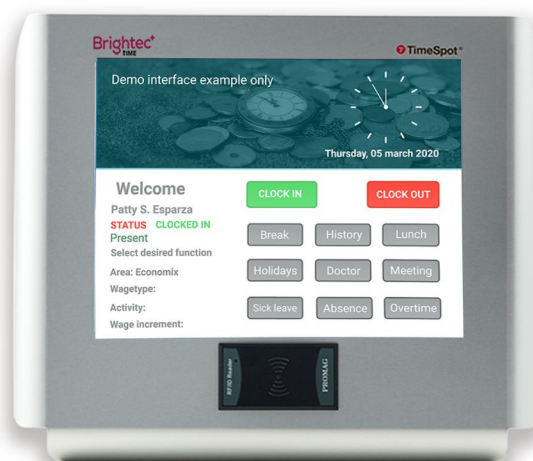# Features

- For its high performance On Screen web experience the TimeSpot® 37 uses a proven dual core Cortex™ A7 64bit ARM CPU.

- Memory 1GB DDR3 RAM & 8GB eMMC Flash.

- Advanced 12.1" colour Touch Screen TFT for clear navigation including extended angle reading.

- 1024 x 768px XGA 4:3 resolution.

- Accurate and fast **RESISTIVE** touch screen sensitivity.

- Real time on board data storage. Secure from power or internet loss

- Multiple ID options on request RFID, barcode, smartcard, biometric.

- Easy to mount two (2) screw wall fix.

- Optional self standing pole-mount allowing for location flexibility.

- Linux license-free OS with highest security level in kiosk mode, using non-writable filesystem. No auto updating. No URL tampering.

- Lifetime Linux firmware support & updates subject to support agreement.

- Made from sustainable eco friendly materials. (no petroleum based low heat resistant ABS plastic casing)

- Extended Administrator dashboard (2019).

- Recommended operational cold and heat resistant from 0 to 40℃.

- Low power 12V DC (eco-setting option H2 2019)

- Optional integrated Sobriety/alcohol tester

- Optional Time & Attendance software

Benefits

- Avoid being locked into one solution. With TimeSpot37 you have the freedom to choose any WFM, HRM, MES or payroll application
- Select this casing size and look to fit your business environment; whether industry, logistics, retail , healthcare, hospitality, public service or government.
- Our Linux platform terminals are designed, manufactured and calibrated in Sweden - home to some of the world's most innovative ideas and solutions
- With a focus on using sustainable materials, we do not use ABS plastic casing
- Easy to use button-free touch screen technology (no clumsy keypads)
- Modern, yet built to best-in-breed robust standards for long term use 24 / 7 / 365
- Choose from a mix of web standard communications. 4G, Wifi or ethernet. In future via 5G.
- Designed to be off-the-shelf or logo customisable to promote your brand.
- Whatever level of employee identification fits your needs - whether code, fob, proximity card or biometric - we can integrate them
- With 24/7 logistics from Sweden to anywhere in Europe, deliveries are trackable.
- Making web enabled Workforce management, Payroll or MES apps work even better for you

What's inside

- **OS:** Linux
- **CPU:** Dual Core Cortex™ A53 1.5GHz 64bit ARMv8 processor
- **GPU:** Mali™ 450
- **RAM:** 1 GB DDR3
- **Flash:** 8 GB eMMc
- **LAN:** 10/100/1000Mbps
- **Comm:** HTTP/HTTPS
- **USB:** 2.0 x 1
- **Power:** 12VDC
- **Dimensions:** W 360mm H 31mm D 15-85mm (wedge)
- **Casing:** Lacquered sheet aluminum
- **Protection:** Class IP54
- **Screenv:** Colour TFT Resistive strengthened touch screen glass
- **Adjustable:** Colour, contrast,
- **Resolution:** 1024 x 768px
- **Buffer:** Support for offline storage

Options

- RFID Fob, Proximity or Swipe cards using EM, Mifare or Legic (Q3 '19), HID(Q4'19)
- Fingerprint recognition
- Facial recognition
- WLAN 802.11ac/a/b/g/n
- PoE
- GSM GPRS quad band 850/900/1800/1900 MHz LTE
- USB HID for RFID and barcode scanners
- Speaker + Audio for alarm or siren
- Speaker + Audio for enrollment instructions & confirmation.
- Camera (Profile registration ID)