

RACESENSE POCKET

TYRE GAUGE



Compact, high quality tyre gauge.

Precision pressure and temperature measuring with automatic logging and smartphone connectivity.

Never forget your tyre pressures again, the RaceSense Pocket saves your data and syncs to your phone so you always have your tyre data to hand. As the name suggests it fits neatly into your pocket too!



- Accuracy better than +/-0.1 psi*
- Optional pyrometer for temperatures
- Machined aluminium case and rubber grip
- Normal Gauge & fast Multi-Tyre modes
- Sync to iPhone, Android or computer
- Automatic 2 or 4 wheel modes

Pressure

- Integral chuck and bleed valve
- Beeps when pressure reading stable
- Pressure range: 0 -130 psi / 6.9 bar
- Pressure units: psi, bar, kPa, kg/cm2
- Pressure accuracy: +/- 0.1 psi up to 60psi (over 60 psi accuracy typically better than 0.2 psi)

Temperature

- Type K thermocouple probe socket
- Probe range: 0 -150°C
- Temperature units: °C / °F
- Temperature accuracy: 1 C/F
- Measure temps at inner, middle and outer for each tyre and the track

Special features

- Gauge mode for single tyre sampling/adjust
- Multi-tyre mode (set starting tyre and direction)
- Offset mode for secret readings
- Android and iPhone apps
- App senses location, weather, wind conditions
- Add car number and notes
- Ambient temperature
- Mark as Hot/Cold run, Tyre set no, tyre or liner

Electrical

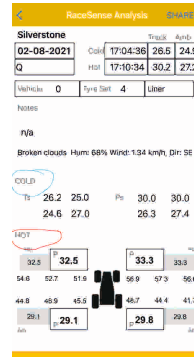
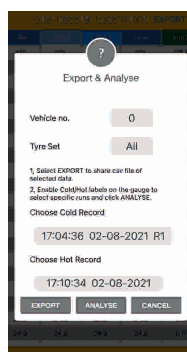
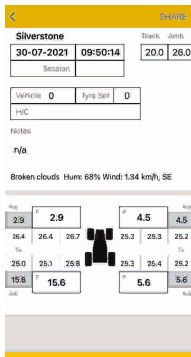
- Autobright OLED display
- Display resolution: normal / high
- Rechargeable by USB
- Export and software upgrade by USB
- Charging time: 2 hours
- Battery lasts > 3 months standby or 24 hours continuous use
- Large memory: stores up to 64 logs

Mechanical

- Anodised, CNC machined case
- Integral chuck and bleed valve
- Rubber buttons, polycarbonate panel
- Water resistant
- 12 month guarantee
- Hard carry case included
- Dimensions: 120 x 80 x 23 mm (inc chuck)
- Weight: 185g
- Case dimensions: 195 x 165 x 45 mm
- Weight inc. case: 450g
- Contents: Carry case, RaceSense Pocket Gauge, USB cable, User guide
- Type K thermocouple probe optional

Apps

- iPhone 7 and above, Android 5.5+ with NFC
- Senses location, weather, wind speed and dir
- Ambient temperature and pressure
- Add car number and notes
- Export by email/SMS/WhatsApp
- Ambient temperature and pressure
- Add car & tyre set number and notes
- Analyse hot and cold runs
- Export to csv



Date	Location	RFMaxP	RFEndP	RRMaxP	RREndP	LRMaxP	LEndP	LFMaxP
01-12-2019	Brands Hatch	31.8	30.1	33.4	31.2	32.8	31.7	34.5
05-12-2019	Brands Hatch	31.8	30.1	33.4	31.2	32.8	31.7	34.5
01-12-2019	Brands Hatch	55.6	30.1	36.7	34.1	35.3	33.8	35.7
03-12-2019	Silverstone	39.1	31.3	36.2	33.4	41.5	31.2	40.6
08-11-2019	Knockhill	39.1	31.3	36.2	33.4	41.5	31.2	40.6
10-11-2019	Silverstone	44.3	29.5	36.3	30.5	35.8	32.5	34.5
05-12-2019	Cadwell Park	45.1	31.3	46.2	32.5	45.5	31.3	44.5
11-11-2019	Cadwell Park	45.1	31.3	46.2	32.5	45.5	31.3	44.5

