

Professional „Low Budget“ Inox weighing terminal for platform scales **EV7-S**



Rough - practical - low-cost !

- ◆ Special impelmented for your simple, daily weighing jobs (weighing, taring, data transferring)
- ◆ Suitable to use in surroundings, where a high protection class (IP 68) is demanded
- ◆ Easy, flexible and rough usage
- ◆ Commercially verifiable to precision class III
- ◆ CE-approved to EU guidelines, EMC-tested
- ◆ Single or multi-range version with automatic switch-over (up to 3 ranges possible)
- ◆ 7 segments, red, back-lit LED display (heigh 20 mm)
- ◆ Membrane keyboard with 7 large function keys

**Inox housing, protection class IP 68
(DIN VDE 0470; DIN 40050)
with practical fastening for
desktop or wall mounting
(standard, see picture)**

Data administration

- Gross / Tare / Net
- Tare memory, Autotare
- Zeroing
- Test

Data interface

1 serial interface
Transmission speed

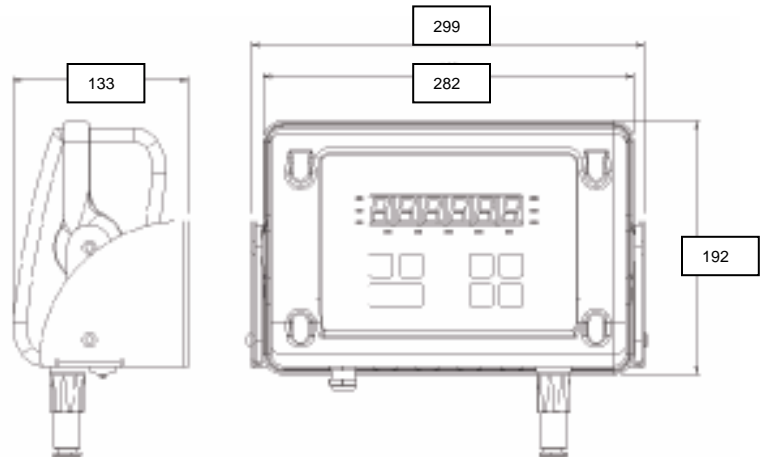
configurable, EIA RS 232 / 422 / 485
programmable, up to 115.200 baud

Further EV7-S technical details

Operating temperature
Storage temperature
Power supply
Power input
Load cell power supply
Load cell input voltage
Resolution

-10°C bis +40°C
-20°C bis +70°C
230 V AC with external power unit
15 VA
10 V DC, min. 43 Ohm
max. 23mV
up to 6.000 d verifiable,
up to 30.000 d non-verifiable
kg, g, lb (adjustable)
EWG 73/23, EWG 89/336, EN 45501
firmness to electromagnetic beams up to 10V/m

Measures
Fulfil
EMC-tested



Extras / Accesories

- ◆ Desk or floor column
- ◆ Verifiable MPP hardware data memory (replaces alibi printer)
- ◆ Power supply by nickel-metal hydride rechargeable battery for battery operation with battery-recharging display (capacity 18 h each rechargeable battery)
- ◆ Temperature-sensitive roll or label printer (see product information Nr. 603)

Our platform scale range, incl. the EV7-S electronic weighing unit may be delivered works-calibrated and may be suburb installed by the customer.

- Technical data subject to modification without notice -