

A-80

Digital Weight Indicator

High performance and versatile weighing indicator



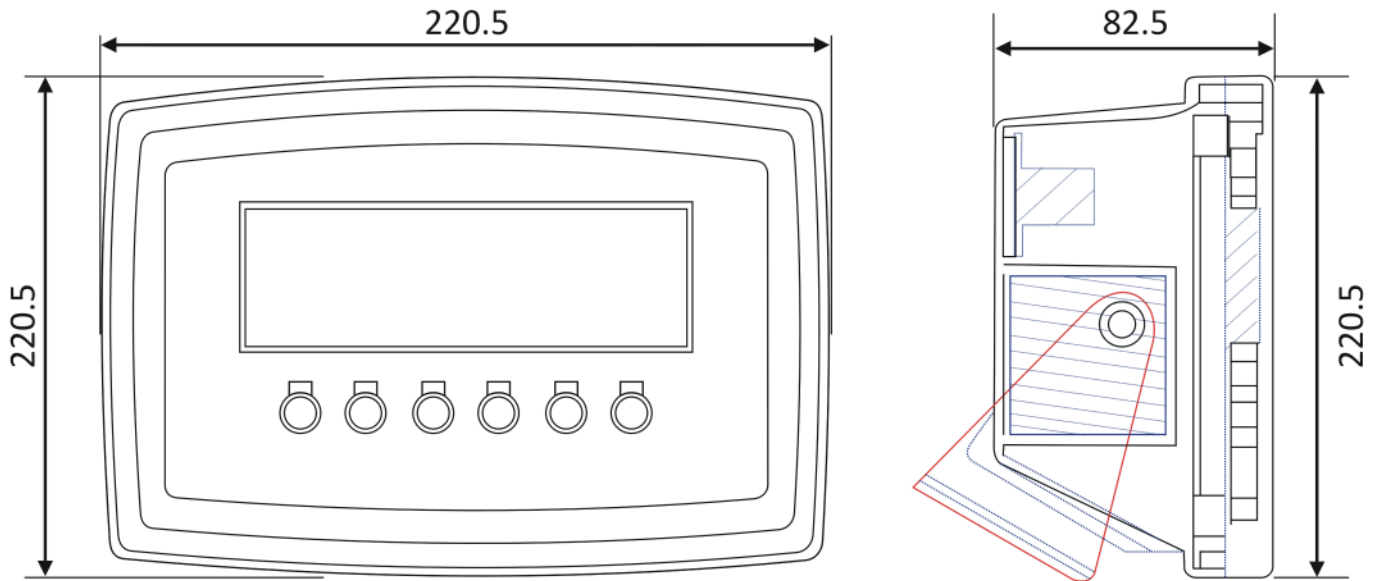
Copyright

Modifications reserved
All details describe our products in general from only.
They are not to be understood as express warranty and do not constitute liability whatsoever.
The company reserves the right to mark amendments to this datasheet information without prior notice.
No part of this datasheet, including the texts, photographs, may be reproduced or transmitted without the express written permission of Q-tech Korea Advanced Technology company.

Features

- ◆ High precision A/D conversion with readability 1/30000
- ◆ Display 20 times inner code to replace weight observing and analysis tolerance
- ◆ Able to set up zero-tracking range, auto or manual Zero range Zero range
- ◆ AC/DC power supply, alarm for low battery and auto power off at low battery
- ◆ Adopt float circuit which can prolong the lifetime of battery
- ◆ Auto power saving mode and auto power off function
- ◆ Alarm for low battery and auto power off at low battery
- ◆ Able to print different statistical reports
- ◆ Rs232 interface with multi communication format

Dimensions



Web: www.q-techkorea.com
 Email: sales@q-techkorea.com

Technical Specification

Accuracy class:	III , n=3000
AD conversion rates:	Σ - Δ ,20 bits
Division:	1 /2/5/10/20/50 optional
Input Sensitivity:	$\geq 1.5\mu\text{V/e}$
Load cell excitation:	DC5V, connect with 1-6 load cells With 350 ohms
Connection mode:	Adopt 6 core cable(automatically self- Compensation for long wire compan- Sation distance $\geq 50\text{m}$
Display:	6 bit LED, 10 indicating signs
Main power supply:	110~220V AC,50 /60Hz
Assistant power supply:	DC6V/4AH maintenance-free lead- Acid battery, charging of batteries With indicator at random
Working temperature:	0~+40 C, Humidity=85%(RH)
Storage temperature:	-20~+60 C, Humility