

BDI-9611

WEIGHING DATA PROCESSOR

FOR TRUCK SCALES.
EXPANDING TYPE.

RS-232 Interface Input From Weighing Indicator

RS-232 Interface Output For External Display



FEATURE FOR 9611, 9622

1. Large Scale LCD Display with EL Back Light (240x64 Dots)
2. Windowy Display: Weighing/Setting/Inquire/Testing/Calibration
3. Data Base Password Lock Function
4. Key Board Input : Function/Numbers/Character/Symbol
5. Key Board Lock : to Avoin the Irregular Operator Misplacement
6. Memories Hold to 1500 Weighing Datas. 100 Material Datas.
100 Customer Datas. 200 Tare Weights.
500 Unfinished Datas.
7. PRINTER PORT : Weighing Ticket & Weighing Datas.

BDI-9622

WEIGHING DATA PROCESSOR

FOR TRUCK SCALES.
WITH A/D CONVERSION.

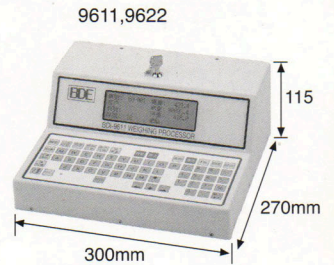
LOW PRICE/HIGH ACCURACY



1. Full Digital Calibration
2. Supply 20mA Current Loop Interface
→ Connect with External Display.
3. 12000 Division Display Resolution
High. 180000 Count Internal Resolution and
12000 Display Resolution

9611 SPECIFICATIONS

General			
Power Requirements	AC 110V OR AC220V \pm 10%		
Operation Temperature	0°C~ 40°C		
Operation Humidity	85% (non-condensing)		
Physical Dimensions(L X W X H)	270 x 300 x 115mm		
NET Weight	Approx. 3.21kg		
DISPLAY	TYPE	240x64 dots LCD display with EL Back Light	
	Display Contents	Chinese, English, Numbers, Symbols	
	Operation Contents	Truck No.	8 digits
		Customer No.	8 digits
		Material No.	8 digits
Weight		8 digits	
	Serial No.	4 digits	
Output interfaces	RS-232C Centronic Printer Interface		



9622 SPECIFICATIONS

General			
Power Requirements	AC 110V OR AC220V \pm 10%		
Operation Temperature	0°C~ 40°C		
Operation Humidity	85% (non-condensing)		
Physical Dimensions(L X W X H)	270 x 300 x 115mm		
NET Weight	Approx. 3.21kg		
DISPLAY	TYPE	240x64 dots LCD display with EL Back Light	
	Display Contents	Chinese, English, Numbers, Symbols	
	Operation Contents	Truck No.	8 digits
		Customer No.	8 digits
		Material No.	8 digits
Weight		8 digits	
	Serial No.	4 digits	
Analog Input and A/D Conversion			
Input Impedance	10 M		
Input Noise	$\geq 0.6 \mu\text{V/D}$		
A/D Resolution	180000		
ZERO Adjustment	0.6mV~24mV		
A/D Conversion Method	Dual slope integrating		
A/D Conversion Rate	8 times/sec		
Load Cell Excitation	12V DC \pm 5% 300mA, Remote Sensing, Can be connected to up 8 350 Ω load cells		
Output interfaces	Centronic Printer Interface Passive 20mA current loop (outputs weight data only)		

9622 function display

