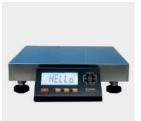


BX21 Weighing Indicator

Counting, classifying & dynamic weighing



Key Features

- 25mm wide angle LCD display with back light
- OIML approved
- Up to 30000d display resolution
- 2 programmable function keys and navigation keys provide easy operation
- Linearity correction
- Li-ion long life rechargable battery
- Multi-language ticket
- Accumulated weighing
- RS-232C data output
- 2nd RS-232C port option
- Stand and wall mount accessories



Basic Weighing Mode

- Multiple tare
- Auto tare
- · Unit change
- Ticket with Date, Time, Ticket no, Gross, Tare & Net Weight

Counting Mode

- 100 pcs Average Part Memories (APW)
- APW optimization



- 100 product memories
- Under, OK, Over Status Bars on display
- Acoustic warning with buzzer

Animal Weighing

 Smart dynamic weighing algorithm for animal weighing





BX21 is low cost, high quality general purpose weighing indicator in plastic housing. The instrument is approved by Weights & Measures Authorities for use in Accuracy Class III applications with intervals according to OIML R76.

Weighing, Counting, Classifying and Dynamic Weighing for animals are standard operation modes. It has 100 Average Part Memories for Counting and 100 product memories for Classifying.

Under, Ok, Over Status bars and programmable buzzer for operator prompting are available is classifying mode.

Easy and practical operation via navigation keys with two programmable function keys and 25mm wide angle, multi colour back LCD display.

BX21 is powered by AC adapter and rechargeable Li-ion long life battery is available as an option. Stand and wall mount accesories are available.



Accuracy	fications OIML R76 Class III			
EU Type approval	6.000 intervals (single range) or 2 X 6000 intervals (multi range)			
Resolution	16.000.000 internal, up to 30000d display resolution			
Weighing units	g, kg, oz, lb			
Unit change	If enabled, g-oz and kg-lb change by pressing function key			
Display	112x40mm extra wide angle backlighted LCD with 25mm digit height			
Buzzer	Different buzzer mode for operator promting in classifying mode			
Auto power off	Programmable for saving battery life			
Taring	Selectable as No tare, Multiple, Automatic and Tare-Clear in sequence			
Filter	Selectable as very low, low, medium, high and very high			
G/N selection	If enabled, G/N indication by pressing function key			
Totalizing	2 x seperate memories for weighing and counting			
Counting				
Operation	Sampling or using Average Part Memory (APW), APW optimization is available			
APW memory	100 different parts			
Sampling quantity	Selectable as 10,20,30,50,100 pcs			
Classifying				
Product memory size	100 different products			
Operator prompting	Under, OK, Over status bars	on display and programmable	e buzzer	
Dynamic Weighing		. ,		
Animal weighing	Supported by smart dynam	ic weighing algorithms		
Weight Ticket				
Ticket format	Programmable for different weighing modes. It may include Date, Time, Ticket No, Gross, Tare and Net weights			
Date format	Programmable as dd.mm.yyyy, mm.dd.yyyy or yyyy. mm.dd			
Printout language	English, Turkish, German, F	rench, Spanish		
Printout Samples				
	Weighing	Dynamic Weighing	Counting	Classifying
	Weighing number #000010 15-09-2012 01:04:03 Gross 4.771 kg Tare 1.675 kg Net 3.097 kg	Weighing number #000014 15-09-2012 01:08:57 Dyn Gross 4.771 kg Tare 1.675 kg Dyn Net 3.096 kg	Weighing number #000018 15-09-2012 01:14:39 Gross 4.770 kg Tare 1.675 kg Net 3.096 kg	Weighing number #000024 15-09-2012 01:24:06 Gross 1.705 kg Tare 1.675 kg Net 0.030 kg 0K
Interface Data output Housing	RS-232C standard. Demand, Continuous and Fast Continuous ABS, IP30 protected, 220 x 110 x 55mm in sizes			
Number of load cells	Up to 4 load cells 350 Ω or up to 14 load cells 1200 Ω (min. 85 Ω)			
Mounting accesories	As standard for stand and wall mount accesories are available			
Power	100-240 VAC, 50-60 Hz			
Battery	2000mAh Li-ion, up to 36 h 4x350 Ohm loadcells.(Optio		single load cell (350 0hm) and	I 24 hours continuous operation



