

BX21S Weighing Indicator

Multi colour and stainless steel housing



Key Features

- 25mm wide angle LCD display with multi color
- OIML approved
- Up to 30 000d display resolution
- 2 programmable function keys and navigation keys provide easy operation
- Linearity correction
- Li-ion long life rechargable battery
- Multi-language ticket
- Acumulated weighing
- RS-232C data output
- 2nd RS-232C port option
- · Stainless steel housing



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

Classifying

- 100 product memories
- Under, OK, Over Status Bars on display
- Buzzer for acoustic warning

Animal Weighing

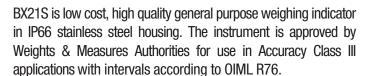
 Dynamic weighing algorithm for animal weighing











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 LCD display with multicolor backlighting.

BX21S is powered by AC adapter and rechargeable Li-ion long life battery is available as an option.





Accuracy	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		multi color backlighted LCD wit	th 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 and 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	100 different to the late			
Product memory size	100 different products Under, OK, Over status bars on multi color display and programmable buzzer			
Operator prompting	Under, UK, Over status bars o	n multi color display and progr	ammable buzzer	
Dynamic Weighing				
Animal weighing	Supported by smart dynamic weighing algorithms			
Weight Ticket	Duagramable for different wei	mhina madaa It may inalyda D	ata Tima Tialkat Na Cuasa Taw	a and Nat waishta
Ticket format Date format	Programable for different weighing modes. It may include Date, Time, Ticket No, Gross, Tare and Net weights Programable as dd.mm.yyyy, mm.dd.yyyy or yyyy.mm.dd			
Printout language	English, Turkish, German, French, Spanish			
Print Samples	Liigiisii, Turkisii, deiiliali, Fle	nich, opanion		
i ilit odinpios	Weighing	Dynamic Weighing	Counting	Classifying
			ŭ	
	Weighing number #000010 15-09-2012 01:04:03 Gross 4.771 kg Tare 1.675 kg	Weighing number #000014 15-09-2012 01:08:57 Dyn Gross 4.771 kg Tare 1.675 kg	Weighing number #000018 15-09-2012 01:14:39 Gross 4.770 kg Tare 1.675 kg	Weighing number #000024 15-09-2012 01:24:06 Gross 1.705 kg Tare 1.675 kg
	Net 3.097 kg	Dyn Net 3.096 kg	Net 3.096 kg	Net 0.030 kg OK
			Piece Weight 0.00100 kg Quantity 3096 pcs	
Interface	RS-232C standard.			
Communication port Data output	Demand, Continuous and Fast Continuous			
Housing	Stainless steel, IP65, 224X134 mm			
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				
Battery	100-240 VAC, 50-60 HZ 2000mAh Li-ion, up to 36 hours countinuous operation for single load cell and 24 hours continuous operation for			
	4x350 Ohm loadcells.(Optional		ingle load och alla 24 lloals co	manaous operation for

