

Compact scale Puro® Count

**The exceptionally user-friendly compact scale
with innovative features for efficient counting**

- 3 large, bright front displays and a traffic light function for easy, transparent weighing and counting
- Instant stabilisation
- Sturdy design for heavy use
- Highly developed battery with exceptional operating time
- Easy charging via USB-C
- Smart connectivity and flexible options
- Built-in 2nd ADC



Technical Specifications

Model	EF-LT-3-P1		EF-LT-3-P3		EF-LT-3-P6		EF-LT-3-P15		EF-LT-3-P30	
	Capacity	Readability	Capacity	Readability	Capacity	Readability	Capacity	Readability	Capacity	Readability
Resolution 30,000 d	1.5 kg	0.00005 kg	3 kg	0.0001 kg	6 kg	0.0002 kg	15 kg	0.0005 kg	30 kg	0.001 kg
	3 lb	0.0001 lb	6 lb	0.0002 lb	15 lb	0.0005 lb	30 lb	0.001 lb	60 lb	0.002 lb
	48 oz	0.002 oz	96 oz	0.005 oz	240 oz	0.01 oz	480 oz	0.02 oz	960 oz	0.05 oz
Min. recommended sample weight	1 g		2 g		4 g		10 g		20 g	
	0.002 lb		0.005 lb		0.009 lb		0.02 lb		0.005 lb	
	0.04 oz		0.07 g		0.14 oz		0.4 oz		0.7 oz	
Min. recommended APW	0.005 g		0.01 g		0.02 g		0.05 g		0.1g	
	0.00001 lb		0.00002 lb		0.00004 lb		0.0001 lb		0.0002 lb	
	0.0002 oz		0.0004 oz		0.0007 oz		0.002 oz		0.004 oz	
Max. internal counting resolution	1:1,500,000 Internal/1:300,000 External									
Application package										
Count Professional	Weighing, Count (with APW Optimization and low APW alert), Check Weighing, Check Counting, Totalizing									



Puro® Count – Example: EF-LT3P30-30d



Technical Specifications

Weighing units	kg, g, lb, oz, lb:oz
Construction/material	ABS housing/stainless steel 304 load plate
Ingress protection rating	IP43
Display	3 windows LCD display with white backlight, 6 digits, 14-segment, up to 1.4 in/35 mm height
Checkweighing indicators	3 LED (yellow, green, red) with configurable operation and alert beeper
Memory	30 item library
Keypad	10 functions, 10 numeric mechanical keys
Zero range	2 % or 10 % of full scale capacity
Tare range	Full capacity by subtraction
Stabilisation time	1 second
Auto-zero tracking	Off, 0.5, 1 or 3 divisions
Safe overload	150% of rated scale capacity
Leveling components	Externally visible level indicator and adjustable leveling feet
Power	100–240 V – 50/60 Hz AC adapter or internal rechargeable lithium battery
Battery operation time	Up to 500 hours continuous use between recharges with 12 hour recharge time
Calibration	External, with calibration weight
Interface	Built-in USB-C, USB-A, RS232
Operating temperature	-10 °C to 40 °C
Product dimension	310×302×118 mm (w×d×h)
Platform size	280×180 mm (w×l)
Compliance electro-magnetic compatibility	FCC Part 15 Class B, IEC 61326-1 (emissions Class B, immunity industrial requirements)

Accessories

- 2nd platform kit
- Data printer
- Underfloor weighing hook
- Barcode scanner

Applications

