



# LYFTEX

NEW  
ARRIVAL

**PALLET TRUCK WITH  
WEIGHT INDICATION**



# LXS44



## Product Feature

**High Definition Display:** High definition of the LCD display. Display can be read from any angle and with backlight, it can be used in dark environment.

**Totalising function:** Each batch of product can be weighed multiple times, and finally accumulated to a total weight for avoiding overload.

**Unit Switching:** The unit of weight can be freely switched between lb and kg to meet different needs of customers.

**Multiple function keys:** There are many function keys (including tare and gross weight), which can meet various weighing needs of customers.

**Big function keys that "click":** When pressing the function keys, the operator senses a "click" movement. Even when working with gloves, the operator feels whether he has pressed the key properly.

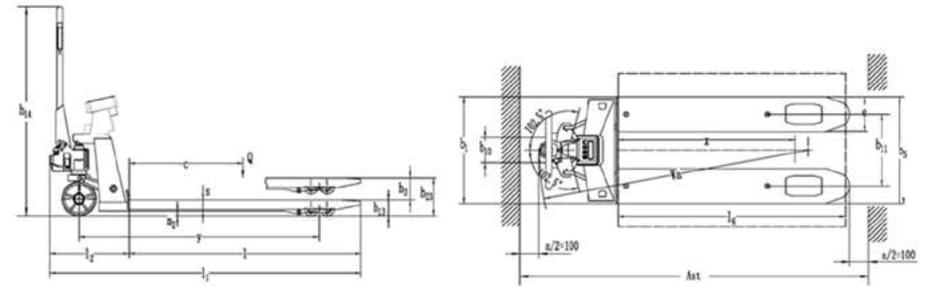
Maximum error 0.05% of four sensors with ultra-high consistency. Even if a load is placed out of centre or the floor conditions that are not optimal, the accuracy remains high.

**High Accuracy:**

Support external printer, you can convert the numerical data to paper label freely. Equipped with low voltage protection, even if the vehicle shakes, it will not affect the use of the printer.

**Optional Printer:**

**Build-in Rechargeable Battery:** Built-in 4000mAH super-capacity rechargeable battery with the advantages of durability and convenient charging, without disassembly. It lasts 3 months on a single battery charge. and the operating current is only 1ma (on the premise that backlight and printer connection are turned off).



Technical Data in line with VDI 2198				
<b>Identification</b>				
1.2	Manufacturer's type designation		LXS44-2245	LXS44-2748
1.4	Type of operation:(hand,pedestrian,standing,seated,order picker)		Manual	
1.5	Load capacity / rated load	Q (lbs.)	4400	
1.6	Load centre distance	c (in.)	24	24.4
1.8	Load distance ,centre of drive axle to fork	x (in.)	34	36.75
1.9	Wheelbase	y (in.)	47	49.8
<b>Weight</b>				
2.1	Service weight	lbs.	205	215
2.2	Axle loading, laden front/rear	lbs.	1355 / 3250	1465 / 2864
2.3	Axle loading, unladen front/rear	lbs.	136/ 70	140/ 72
<b>Wheels Chassis</b>				
3.1	Tyres: solid rubber, superelastic, pneumatic, polyurethane		PU / Rubber / Nylon	
3.2	Tire size,front	Øxw (in.)	Ø 7×2	
3.3	Tire size,rear	Øxw (in.)	Ø 2.9×2.75/2.9×3.65	
3.5	Wheels,number front/rear(x=driven wheels)		2/2 or 2/4	
3.6	Track width, front	b10 (in.)	5.10	
3.7	Track width, rear	b11 (in.)	14.75 (20 )	
<b>Basic Dimensions</b>				
4.4	Lift height	h3 (in.)	4.5	
4.9	Height of tiller in drive position min./ max.	h14 (in.)	7.9	
4.14	Standing height, elevated	h23 (in.)	7.9	
4.15	Height, lowered	h13 (in.)	3.35	
4.19	Overall length	l1 (in.)	61.75	66.65
4.20	Length to face of forks	l2 (in.)	16.4	
4.21	Overall width	b1 (in.)	21.9 / 27.25	
4.22	Fork dimensions	s/e/l (in.)	1.96 / 7.15 / 45.25	1.96 / 7.15 / 48
4.25	Width over forks	b5 (in.)	21.9 / 27.25	
4.32	Ground clearance, centre of wheelbase	m2 (in.)	1.05	
4.33	Aisle width for pallets 1000×1200 crossways	Ast (in.)	72.15	74.9
4.33	Aisle width for pallets 800×1200 lengthways	Ast (in.)	72.15	74.9
4.35	Turning radius	Wa (in.)	53	55.75
<b>Performance Data</b>				
5.3	Lowering speed laden/unladen	m/s	0.01 / 0.06	
<b>Display</b>				
6.4	Battery voltage, nominal capacity K5	V / Ah	6V/4.5Ah	