ExpressCube 165R

Technical Specifications:

MODEL	EC-165R
Physical Characteristics	**Countertop design**
Dimensions: (Inches)	25.5 x 24 x 36 [L $_x$ W $_x$ H]
(Centimeters)	65 x 61 x 91.5 [L $_x$ W $_x$ H]
Weight : (lbs)	36
(kg)	16.3
Operating Environment	14^0 to 104^0 F (-10^0 to 40^0 C) @ 0 - 90 % Humidity
Imperial Measurements	
Max Dimensional Capacity (in)	23.8 x 19.6 x 30.8 [L $_x$ W $_x$ H]
Resolution/Min Dimensional (in)	0.2 / 2.4
Maximum Weight (lb)	**155**
Weight Resolution (lb)	0.1
Metric Measurements	
Max Dimensional Capacity (cm)	60 x 49.5 x 78 [L $_x$ W $_x$ H]
Resolution/Min Dimensional (cm)	0.5 / 6.0
Maximum Weight (kg)	70
Weight Resolution (kg)	0.05
Features	
Printer Port (RS-232) [1]	Standard
Hand Scanner Port (RS-232) [2]	Standard
USB Computer Port [3]	Standard
SizeIt Software	Optional
ExpressCube Controller	Optional
ExpressCube Customer Display	Optional

(Controllers are optional)
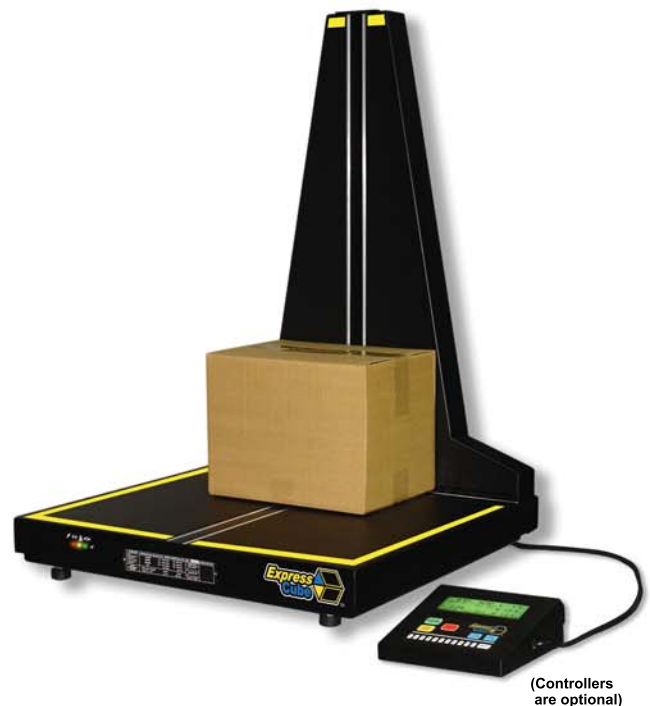
Express Cube
Your cubing and dimensional weighing solution
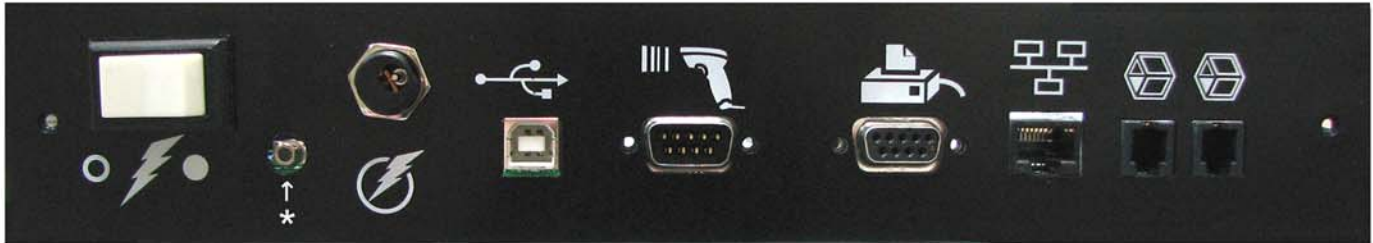
Symbol	Function	Description
	Power Switch	Switches ExpressCube ON / OFF
* (unmarked)	**Calibration**	***Authorized Personnel Only*** Removal or damage to the calibration seal voids certification approvals
	Power Adapter	The ExpressCube "universal" power adapter includes 4 power connections and has the following world safety approvals: UL/ULC, CE, PSE, BS, GS, FCC, SAA
	USB	This USB port can be used by a local PC to operate and collect data from the ExpressCube™ unit.
	Hand Scanner	Connect to handheld scanner (not supplied). The port is a male RS-232 serial interface.
	Printer	RS-232 male port provides ASCII data output for either a printer or direct data logging onto a hard drive via a local PC application (not supplied).
	External Devices	These connectors are used to connect ExpressCube™ external devices such as the customer display or control box.
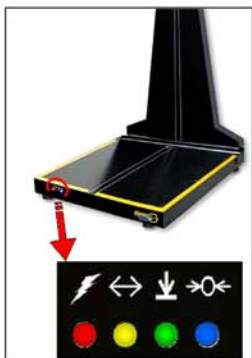
The front mounted LED indicators give an accurate status of the ExpressCube countertop's main computer and are unaffected by third party software.

- **Red** – Power - A steady illumination indicates that the unit has power.
- **Yellow** – Valid Dimension - A steady illumination indicates that the ExpressCube countertop has measured a parcel placed on the platform.
- **Green** – Valid Weight - A steady illumination indicates that the ExpressCube countertop has weighed a parcel placed on the platform.
- **Blue** – Zero - A steady illumination indicates that the ExpressCube countertop is in a zero (no-load) condition.