



Your cubing and dimensional weighing solution

Countertop Dimensioning & Weighing System

The ExpressCube™ countertop system is a low cost cubing and weighing system designed to meet point of sale, factory shipping and logistic applications. The unit is capable of measuring the dimensions of cuboidal (rectangle/square) objects in inches or centimeters, weigh the object in pounds or kilograms, and; calculate the dimensional weight based on user defined cubing factors

ExpressCube™ countertop system is unique in the industry by having all of the following attributes:

- Out of the box and operating in 5 minutes.
- Does not require any special lighting conditions.
- Not affected by the close proximity of other devices.
- Physical room dimensions do not limit the use.
- Does not emit any laser light, therefore no long-term adverse effects on the eyes.
- Can measure dimensions quickly and quietly.

The new ExpressCube™ countertop system has a variety of controls that can be used to operate the system:

- 1) ExpressCube™ Control unit is ideal for warehouse / shipping locations which are not suitable for the operation of a local PC. The control unit has a reversing bracket that easily converts the control unit from desk operation to a wall-mounted configuration. The control unit can provide safe data collection from a remote warehouse location.
- 2) ExpressCube™ CubeIt™ software interface allows the user to use a local PC running Windows XP software to control the operation of the system.
- 3) ExpressCube™ API software interface allows the user to use his own software to operate the ExpressCube™ unit. The software can collect and process the data in one operation



Model
EC-265R



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Packaging

The ExpressCube™ dimensioning system is available in a variety of incremental sizes. ExpressCube™ countertop version can fold to provide efficient shipping and storage.

Flexible Data Output

Accumulated data output from a hand scanner and measurements can be recorded in the following format:

- 1) Printed through an RS-232 printer port
- 2) Displayed on an ExpressCube™ controller LCD display.
- 3) Displayed on a local PC running SizeIt™ software via the USB connection
- 4) Displayed on an ExpressCube™ customer LCD display
- 5) Automatically collected by user software running on a PC via the USB port
- 6) Sent to a server via a LAN connection for further processing (e.g. billing)

ExpressCube™ a Perfect Fit

Why we believe ExpressCube™ units are a perfect fit for your company

- Modular design allows us to adjust capacity to meet specific needs.^{Note 1}
- Our technology allows us to physically custom build ExpressCube™ countertop system into your counters or kiosks without the need for costly overhead structures.^{Note 1}
- The API interface (using the USB port) allows easy integration of the ExpressCube™ units with your company software.

Note 1 - Additional national certification tests may be required depending on the configuration and use of the ExpressCube countertop unit.

Sample Applications



Utilizing an ExpressCube system in the mailroom provides a fast efficient way to accurately pre-determine courier costs.



Coupling ExpressCube to third party software allows shippers to determine the most economic courier, based on dimensional weight and destination.



Customer drop off counters are easily adapted to accurately weigh and measure cartons.