



ExpressCube – 480R

- Systemic implementation for parcel and SKU manifesting.
- Provides four dimensional values directly to WMS and Parcel Platforms.
- Automated data capturing, recording, and processing.
- Significant Value Stream contributor, fully supporting Lean Initiatives.
- Multidirectional Conveyor Deck.

Parcel Applications

- Eliminate Parcel Carrier dimensional chargeback fees.
- Manage outbound freight in alignment with carrier cost structure.
- Direct Parcel interface communication.

WMS Applications

- Direct interfacing to warehouse management systems.
- Provides accurate slotting data to maximize facility footage, carton selection, order picking, and storage location.
- Direct Labor savings, providing full accuracy, data integrity, and organization.

Additional Highlights

- Out of the box and operational within 5 minutes.
- Utilizes user friendly microprocessor and passive sensor with no moving parts
- Includes Data Logger Software



MODEL	EC-480
Physical Characteristics	Conveyor Deck
Dimensions: (Inches)	50 x 30-36 x 72 [L x W x H]
(Centimeters)	127 x 76-91 x 183 [L x W x H]
Weight : (lbs)	300
(kg)	135
Operating Environment	
Imperial Measurements	
Max Dimensional Capacity (in)	48 x 30 x 37 [L x W x H]
Resolution/Min Dimensional (in)	0.2 / 2.4
Maximum Weight (lb)	300
Weight Resolution (lb)	0.1
Metric Measurements	
Max Dimensional Capacity (cm)	122 x 76.2 x 94 [L x W x H]
Resolution/Min Dimensional (cm)	0.5 / 6.0
Maximum Weight (kg)	135
Weight Resolution (kg)	0.05
Features	
Printer Port (RS-232) ¹	Standard
Hand Scanner Port (RS-232) ²	Standard
USB Computer Port ³	Standard
Sizelt Software	Optional
ExpressCube Controller	Optional
ExpressCube Customer Display	Optional
Ethernet LAN	Optional