

Back Charge Protection for Shippers

Cubetape works readily with any shipping software (e.g. UPS WorldShip, FedEx Ship Manager, ADSI Ship-It, etc.) to eliminate the manual data entry of length, width and height. Besides reducing the labor burden brought on by the carrier dimensional weight changes, Cubetape accuracy eliminates the cost to your company of data entry errors. Cubetape also has value for LTL shipments since it can readily record the length, width and height of each pallet on a shipment. When printed on the Bill of Lading and signed by the driver, the dimensions can be valuable documentation to avoid post shipment billing adjustments by your carriers.



Cordless Scanning & Back Charge Protection for Shippers



Mobile Data Capture

Small enough to fit into the palm of your hand, the Cubetape SHP can be used to quickly and accurately measure parcels and pallets at any time, anywhere within 10 feet of the workstation. Data is transmitted via Bluetooth to the host system and scanner options ARE available.



Easy-to-Use

Requiring minimum operator training, the Cubetape SHP is used in the same way as a tape measure. Automatic data transfer and a user-friendly Human Machine Interface reduce human-error.



Simple Interfacing

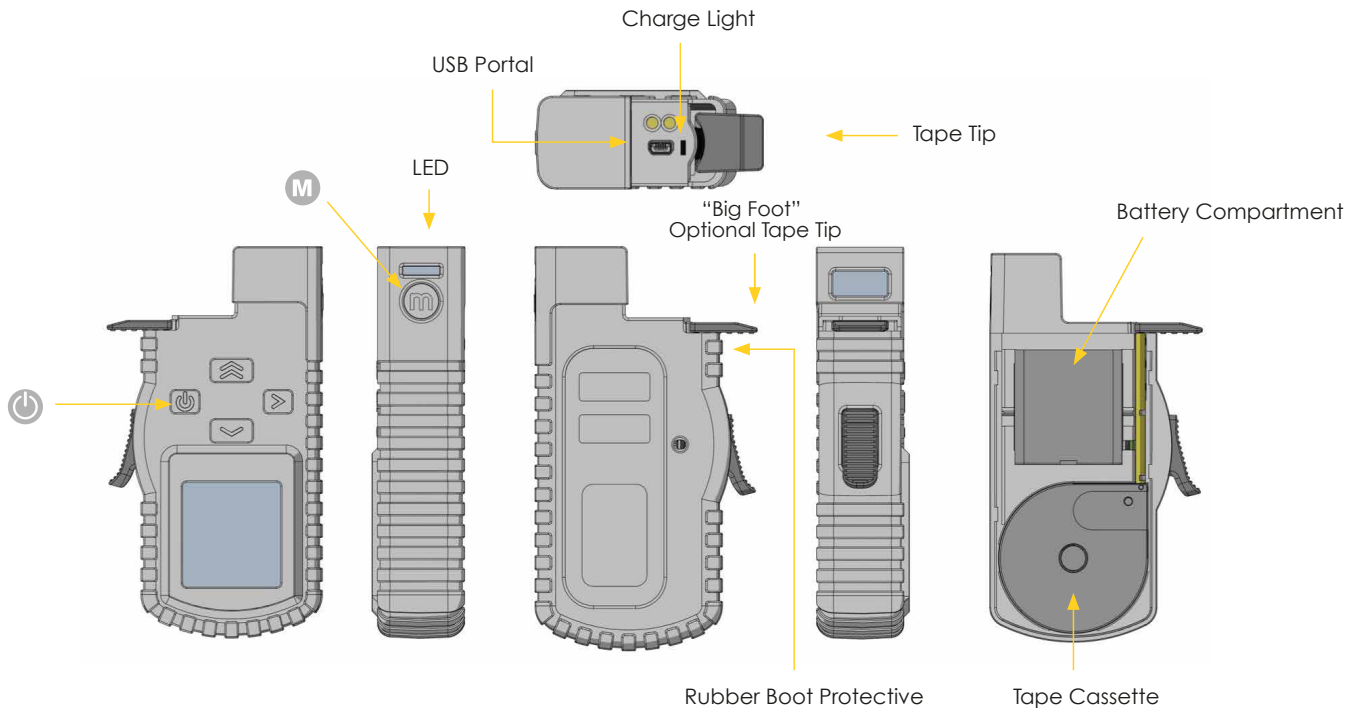
2 minute install supports Worldship & FedEx ship manager.



Robust and Reliable

Designed for use in industrial environments, the device is protected by a durable rubber cover. High quality electronics ensure accuracy and reliability over time replaceable pre certified tapes are available from your dealer.


Exterior Overview





Cubetape Retail Shipper Instructions May 2016


Cubetape is setup as a simple data capture and transfer device for Shippers.





The device is powered on/off by pressing the left arrow . It needs to be held for 2-3 seconds to power the device off.

For devices with a scan engine, the up arrow  fires the scan engine, decodes the barcode and sends it (followed by a carriage return) via Bluetooth to a connected host. For devices without a scan engine the up arrow acts as an alternative "Measure" button.

The Measure button, (on the side) will record the measurement from the tape and the workflow is setup to allow the capture and display of three measurements (L, W, H) which can be sent to the connected host using the SEND  button. To enter the default pallet length and width of 48 x 40, the operator should press the Measure button with the tape home and the cursor in the length field. To repeat last measurements, the operator should press the send button  with the tape home and the cursor in the length field.

Cubetape has been pre-paired with the cradle, which delivers data to the foreground application running on the host PC.

The retail shipper edition has an inbuilt Dim Weight calculator. After the third measurement, the display shows the dim weight using the Domestic DW factor. Pressing the down arrow  once, will display the Dim Weight for an export shipment (using factor 166).

Some customers have discounted conversion factors and the value of the conversion factor[s] can be adjusted from the settings menu. To do this hold  and , select settings, select the Domestic or Export DWF, and use  and  to increment and decrement the values.

Specifications and Highlights

Measurement	<ul style="list-style-type: none"> ▶ Tape ▶ Units 	<p>19mm × 3m (10ft)</p> <p>US - inches (rounded to whole, half or tenth)</p> <p>Metric - cm (rounded to whole or half), mm</p>
Communications	<ul style="list-style-type: none"> ▶ Bluetooth® ▶ USB 	<p>Class 2 SPP and HID profiles</p> <p>Types AB for data transfer and recharge</p>
Power	<ul style="list-style-type: none"> ▶ Li-ion ▶ Duty Cycle 	<p>970mAh with 2-hour recharge cycle</p> <p>Minimum 2 days on heavy duty cycle</p>
Display	<ul style="list-style-type: none"> ▶ OLED 	<p>128 × 128 @ 24 bit full color</p>
Optional Scanner	<ul style="list-style-type: none"> ▶ 1D ▶ Program 	<p>Optical 650nm visible laser diode</p> <p>Common symbologies and features</p>
Functions	<ul style="list-style-type: none"> ▶ Five Buttons ▶ Ergonomics 	<p>Ø/send data</p> <p>Tactile, 3 x LEDs, buzzer</p>
Physical	<ul style="list-style-type: none"> ▶ Dimensions ▶ Weight 	<p>123mm x 72mm x 31mm</p> <p>Approximately 230g</p>
Regulatory	<ul style="list-style-type: none"> ▶ Environment ▶ Metrology 	<p>C-Tick, CE and FCC Certifications</p> <p>NTEP</p>
Other	<ul style="list-style-type: none"> ▶ Application ▶ Temperature ▶ Humidity ▶ Accessories ▶ Warranty 	<p>Programmable/Configurable</p> <p>-20°C to 50°C, 14°F to 120°F</p> <p>Operating: non-condensed 10% to 80% Storage: 5% to 80%</p> <p>Tape cassette, Silicone Sleeve, Battery, Rear Cover</p> <p>24 months excluding consumables</p>