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 withing 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.
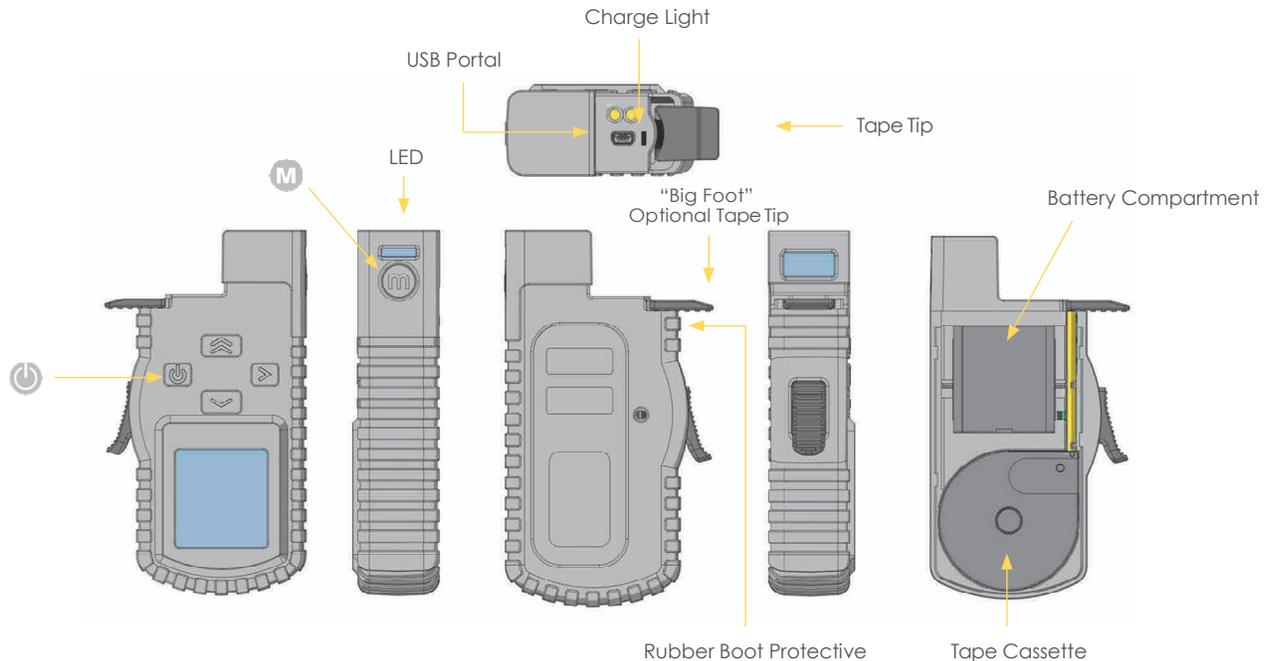
Simple Interfacing

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

Charge Light

USB Portal

LED

M

Tape Tip

"Big Foot"
Optional Tape Tip

Battery Compartment

Rubber Boot Protective

Tape Cassette

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 Bluetoothto 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	▶ Tape	19mm × 3m (10ft)
	▶ Units	US - inches (rounded to whole, half or tenth)
		Metric - cm (rounded to whole or half), mm
Communications	▶ Bluetooth ®	Class 2 SPP and HID profiles
	▶ USB	Types AB for data transfer and recharge
Power	▶ Li-ion	970mAh with 2-hour recharge cycle
	▶ Duty Cycle	Minimum 2 days on heavy duty cycle
Display	▶ OLED	128 × 128 @ 24 bit full color
Optional Scanner	▶ 1D	Optical 650nm visible laser diode
	▶ Program	Common symbologies and features
Functions	▶ Five Buttons	Ø/send data
	▶ Ergonomics	Tactile, 3 x LEDs, buzzer
Physical	▶ Dimensions	123mm x 72mm x 31mm
	▶ Weight	Approximately 230g
Regulatory	▶ Environment	C-Tick, CE and FCC Certifications
	▶ Metrology	NTEP
Other	▶ Application	Programmable/Configurable
	▶ Temperature	-20°C to 50°C, 14°F to 120°F
	▶ Humidity	Operating: non-condensed 10% to 80% Storage: 5% to 80%
	▶ Accessories	Tape cassette, Silicone Sleeve, Battery, Rear Cover
	▶ Warranty	24 months excluding consumables