

# CC220EW Enhanced Wireless Refrigerant Charging Scale

**ACCURATE. PRECISE. RELIABLE.**

The Compute-A-Charge CC220EW is a battery operated, precision scale for weighing, charging and recovering refrigerants used in HVAC/R systems and may be operated in a MANUAL or PROGRAMMABLE mode.

For added functionality, the CC220EW may be operated as a wireless scale by pairing it to a mobile device running the CPS Link app. This allows technicians to organize and store, or e-mail Jobsite, Tank Tracker™ (refrigerant use) and customer data to others.

## KEY FEATURES:

- **Capacity:** 220 lb (100 kg)
- **Accuracy:** 0.015% of reading [or +/- selected resolution, whichever greater]
- **Display Resolution:** Select from 4 different increments
- **Audible & Visual Alarms:** Alerts user when approaching a programmed charge or recovery limit



WEIGH



CHARGE



RECOVER

## ADDED FUNCTIONALITY (When paired to a mobile device running the CPS Link app):

### Organize, Store or Send:

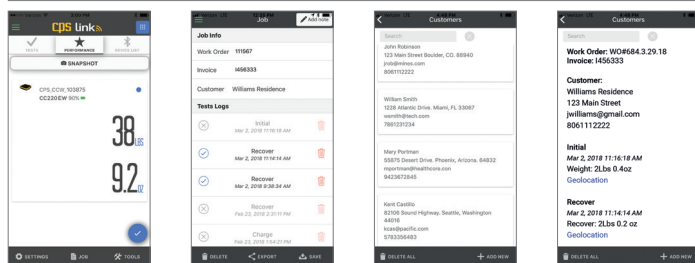
- **Job Data** – Work order, invoice number, customer, and data logs
- **Customer Data** – Name, address, e-mail, phone, notes
- **Test Logs** – Measurements/results associated with services performed
- **Export** – E-mail specific files to customers, your head office or others

### Tank Traker™ Refrigerant Management System:

- **Tank Inventory** - Keep real-time records of supply & recovery tanks, their weights and refrigerant types
- **Refrigerant Usage** - Automatically geotags job location, time and amount dispensed or recovered
- **Record Keeping** - Easily maintain refrigerant usage/ disposal records to comply with EPA Clean Air Act
- **Patent Pending**



### Screen Shots From CPS Link app



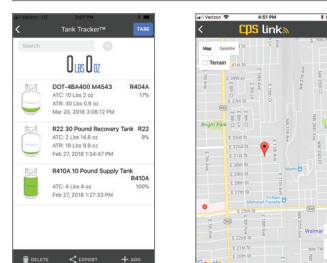
Home Screen Showing Tank Weight

Job Data

List of Customers

Export files to others

### Screen Shots From Tank Traker (Know Where, When, Who Used Each Tank)



Tank Inventory

Geotag Tank Location



CPS Link™ U.S. Patent # 9,043,161



# COMPUTE-A-CHARGE®

## CC220EW Enhanced Wireless Refrigerant Charging Scale



Pair The CC220EW To The CPS Wireless Solenoid Valve (SVW) Accessory For:



Manual or Automatic CHARGING



SVW Wireless Solenoid (Purchased separately)



Manual or Automatic RECOVERY

### SCALE SPECIFICATIONS

Maximum Load:	220 lb (100 kg)
Weight Accuracy:	0.015% of reading or +/- selected resolution, whichever greater
Display Resolution (Increments):	Selectable: 0.1 oz (2 g); 0.2 oz (5 g); 0.25 oz (10 g); or 0.50 (25 g)
Battery Life:	One 9V = Up to 50 hrs.; Two 9V = Up to 100 hrs.
Power Source:	One or two (included) 9V Alkaline batteries.
Battery Status Indicator:	3 segment symbol
Control Type:	Handheld LCD display (or wireless using CPS Link app and mobile device)
Control Mount:	Magnetic back, with 360° swivel hook
Cord:	6' (1.8 m) flexcord, extended
Auto Power Off (Enabled):	Default = Display Turns OFF After 10 minutes inactivity (Can re-set in increments of 5, 10, 15, 30, 60 mins or OFF)
Auto Power Off (Disabled):	Display shows "APO OFF" at power up [Display will be constant ON]
Smart Awake:	Displays last weight measurement at time of Auto-off, updated to current value
Weight Readout:	lb. / oz. or kg / g
Operating Temperature Range:	14°F to 122°F (-10°C to 50°C)
Scale to mobile device range:	150 ft. (45.7 m) Unobstructed
Operating Humidity Range:	0 to 95% non-condensing
Overload Protection:	Mechanical and visual
Platform Dimensions:	8.75" x 8.75" (22.3 x 22.3 cm)
Calibration:	National Institute of Standards & Technology (U.S.)
Approvals	FCC, ICES-003, IC, CE
Warranty:	1 year



Color Sleeve Packaging



### PACKAGING

	H x W x D, Inches (cm)	Weight, Lbs (Kg)	Product Qty Per	UPC
Color Sleeve	11.25" x 13.5" x 2.75" (28.6 x 34.3 x 6.9 cm)	5.62 lbs (2.55 kg)	1	750377103070
Corrugated Shipping Box	12.9" x 16.2" x 14" (32.7 x 41.2 x 35.6 cm)	38.6 lbs (17.5 kg)	6	N/A

LTCC220EW-0418A

Learn more about automotive A/C tools and equipment we have.