



BRING SOLAR TO THE STREETS

The Dash combines high power and durability with the convenience of a compact design. With a structural steel frame and a marine grade polymer table top, the Dash is perfect for campuses, parks, outdoor seating at restaurants, trails, and train stations.

OVERVIEW

- A highly reliable, long endurance solar powered charging high-top
- A powerful 150W DC solar array and 102 amp-hour AGM battery
- Architectural design, and a fully engineered commercial grade structure
- Supports up to 50-75 smartphone charges/day (typical use)
- Supports charging for cameras, smartphones and other hand-held devices
- Low maintenance with a ten to twenty year expected service life
- True off-grid solar power design that delivers dependable year round charging power even in worst case weather conditions
- Optimized system design includes high quality UL listed solar power components for safe and trouble-free performance
- Attractive non-glare LED table top lighting system for nighttime use
- Fully-anchored, storm-resilient structure



**6 USB Charging Outlets PLUS
1 Wireless Qi Charger**



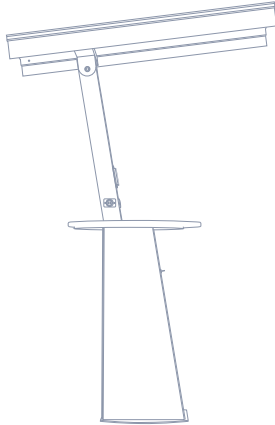
Compact Design Accommodates Most Spaces



Durable, Marine-Grade Polymer Table Top

BENEFITS

- Reduces carbon footprint
- A high-visibility green symbol with tangible benefits for your community
- Provides off-grid electronic device power in a convenient and attractive way
- Provides continuous electronic device charging even during extended grid power outages
- Complements a wide range of landscapes and architectural aesthetics
- A green infrastructure problem solver for any outdoor public space; improves traffic flow and attracts positive interaction
- Connects users to the value of green power and your organization's concrete commitment to sustainability



DIMENSIONS

- Canopy height (high side): 7'4"
- Canopy head clearance height (low side): 6'6"
- Table top: 30" diameter
- Cabinet footprint: 2'3" W x 1'7" L
- Overall footprint: 2'6" W x 4'10" L

STRUCTURE

- 100% powder coated structural steel
 - ASTM A-500 Grade B structural steel: vertical tube and solar canopy supporting tube; thickness: 1/8
- Marine-grade polymer table top
- Fully-anchored, storm-resilient structure
- Durable industrial strength construction with easy to clean surfaces
- Total weight: 425 lbs (including electrical components)

SECURITY

- Robust, heavy gauge steel components; inherently vandal-proof
- Tamper resistant hardware and fasteners

WARRANTY

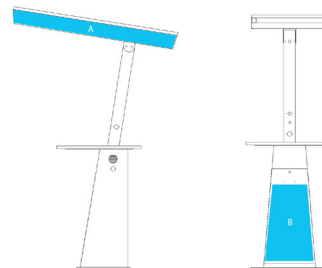
- One year warranty on installation
- Twenty-five year warranty on solar panel power output
- See individual component warranties

SOLAR CHARGING SYSTEM

- Solar array capacity: 150W DC
- Six USB charging ports and 1 Wireless Qi Charger
- Battery: 102 amp-hour AGM battery
- Battery voltage: 12.0 volts DC
- Charge controller: SunSaver-10L-12V
- Battery replacement cycle: five years/1000 cycles (typical)

OPTIONS

- User logos or advertiser/sponsor branding



A: East and West logo
B: North cabinet door

SOLAR POWER SYSTEM

- Design depth of discharge: 50%
- Daily energy production: 570Wh¹
- Design location: Philadelphia, PA

- Ask us about quantity discounts
- Sunbolt qualifies for a 30% Federal Business Energy Investment Tax Credit (ITC) for tax paying individuals^{2,3}
- Sunbolt qualifies for Federal MACR accelerated depreciation for a tax paying business entity⁴
- Financing available

1. PV Array Daily Energy Production with average irradiance for Philadelphia, PA in June.
2. Consultation with a tax advisor recommended.
3. http://www.dsireusa.org/incentives/incentive.cfm?Incentive_Code=US02F
4. http://www.dsireusa.org/incentives/incentive.cfm?Incentive_Code=US06F