



Date: \_\_\_\_\_ Type: \_\_\_\_\_

Client: \_\_\_\_\_

Project: \_\_\_\_\_

# LEDBATMPC

## Mobile Power Center Kit

Compact, Lightweight and rechargeable Battery Pack

- Compact and lightweight rechargeable lithium-ion Mobile Power Center is ideal to power exhibit lights and also has a built-in USB port that can charge cell phones, tablets, iPads and most other electronic devices that operate between 12 to 19 volts
- Kit includes: (1) 87 watt hour Mobile Power Center, (1) UL approved 29 watt AC adapter, and (1) Charge Connector (required for charging with AC Adapter)
- Fully recharges in just over 4 hours with the 29 Watt AC Adapter
- LED gauge conveniently displays charge remaining
- Protection circuit guards against over-charging, over-discharging & over-current
- Has a built-in USB port that can charge a cell phone, tablet or iPad
- Using the optional Universal Connector Pack, you can turn your Mobile Power Center into a universal charging station
- Premium lithium-ion rechargeable battery



### RUN TIMES ON POWER STATION

Surface Mount Pucks		
Qty	Fixture	Hours
1	SMP	20.0
2	SMP	10.0
3	SMP	8.0

6W MR16		
Qty	Fixture	Hours
1	MR16	10.0
2	MR16	5.0
3	MR16	4.0

Standard Output LED Tape 1'	
Qty	Hours
1	60.0
2	30.0
3	20.0
4	15.0
5	12.0
6	10.0
7	8.6
8	7.5
9	6.7
10	6.0

High Output LED Tape 1'	
Qty	Hours
1	40.0
2	20.0
3	13.3
4	10.0
5	8.0
6	6.7
7	5.7
8	5.0
9	4.4
10	4.0

Super High Output LED Tape 1'	
Qty	Hours
1	20.0
2	10.0
3	6.7
4	5.0
5	4.0
6	3.3
7	2.9
8	2.5
9	2.2
10	2.0

Lights will run at full power for times listed. When power is drained from battery, lights will shut off.



Display Supply & Lighting, Inc.

Display Supply & Lighting, Inc.  
 1247 Norwood Avenue  
 Itasca, IL 60143 USA  
 TF 800.468.1488  
 P 630.285.9660  
 F 630.285.9670  
 www.dslgroup.com

# LEDBATMPC

## Mobile Power Center Kit

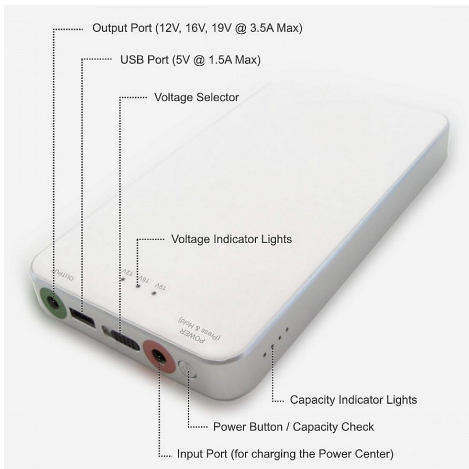
Date: \_\_\_\_\_ Type: \_\_\_\_\_

Client: \_\_\_\_\_

Project: \_\_\_\_\_

### Specifications:

- Capacity: 87 watt hours (23,400mAh)
- Multi-Voltage Port Output: DC 12V, 16V & 19V (3.5 Amps Max)
- USB Port Output: DC 5V (1.5Amps Max)
- Input Voltage: DC 15V-19V (2A Max)
- Battery Type: Rechargeable lithium-ion
- Cycle Lives: 500+ charge-discharge cycles
- Certifications: CE, FCC and RoHS
- Dimensions: 7.1" L x 3.9" H x 0.75" W
- Weight: 1.25 lbs



**Using the optional Universal Connector Pack, you can turn your Mobile Power Center into a universal charging station**



Display Supply & Lighting, Inc.

Display Supply & Lighting, Inc.  
 1247 Norwood Avenue  
 Itasca, IL 60143 USA  
 TF 800.468.1488  
 P 630.285.9660  
 F 630.285.9670  
 www.dslgroup.com

# LEDBATMPC

## Mobile Power Center Kit

Date: \_\_\_\_\_ Type: \_\_\_\_\_

Client: \_\_\_\_\_

Project: \_\_\_\_\_

### Mobile Power Center Storage & Handling

#### Storage:

The Mobile Power Center can be stored from 0°F to +140°F at up to 80% relative humidity. However it is best stored below 68°F in a cool, dry, well-ventilated facility free from corrosive gas or vapor. Storage at elevated temperatures (above 110°F) will degrade battery performance and reduce battery life. Storage at low temperatures may affect initial battery performance. Extended storage may require a few regular operating cycles to restore full accuracy to the fuel gauge.

Storing any lithium-ion battery, including the lithium-ion battery inside our Mobile Power Center, in a fully charged state for an extended period of time (i.e. over 10 days) will degrade battery performance and reduce battery life. Similarly, storing any lithium-ion battery in a fully discharged state for an extended period of time will also degrade battery performance and reduce battery life. Therefore, when storing your Mobile Power Center for extended periods, we recommend maintaining a state of charge between 50-75%. This will help maximize battery performance and increase battery life. Also, we recommend fully cycling (i.e. fully charging and discharging) the Mobile Power Center at least once every four months (and then recharging to 50-75% if storing) to maximize battery performance and increase battery life.

#### Handling:

- Avoid shorting the Mobile Power Center
- Avoid exposing the Mobile Power Center to excessive shock or vibration
- Do not use modified chargers
- Do not use a Mobile Power Center that has been damaged in any way
- Do not immerse the Mobile Power Center in water
- Do not expose the Mobile Power Center to fire
- Do not dispose of the Mobile Power Center in fire
- Do not disassemble or deform the Mobile Power Center
- Keep the Mobile Power Center out of the reach of children
- Always charge using specified AC Adapter only
- Never charge more than 1 Mobile Power Center using a single AC Adapter

