



D1240 Battery Pack

12 Volt 40 AMPS supply

Power and all the extras you will need for even the biggest events. The D1240 features a 40 Amp hour SLA battery surrounded by all the features to will ever need for your events.

Its not just a battery in a box.

Plug-In Modules

The D1240 was designed to use removable Plug-In modules that are user changeable. We offer a variety of modules from simple power distribution to wireless communication modules for the next generation LED fixtures. Custom modules can be designed you meet your specific needs. Modules provide the connection between the battery and the fixtures with over current protection. Modules can be easily changed by removing two screws.

Accessory Panel

Accessory panel available when extra connections are needed to power additional fixtures.

Recessed Power Charge switch to prevent damage to switch and charge jack during transport. Rubber feet on two side to prevent damage to surfaces while in storage and in use.

Dimensions:

Length: 7.5 inches

Width: 12.1 inches

Height: 8.1 inches

Weight: 38 Lbs (including PG8300 Plug-In)

Maximum Load: 7 Amps (internal main fuse)

Recommended chargers (charge time)

BT125 single port 1.25 Amp charger (32 hours)

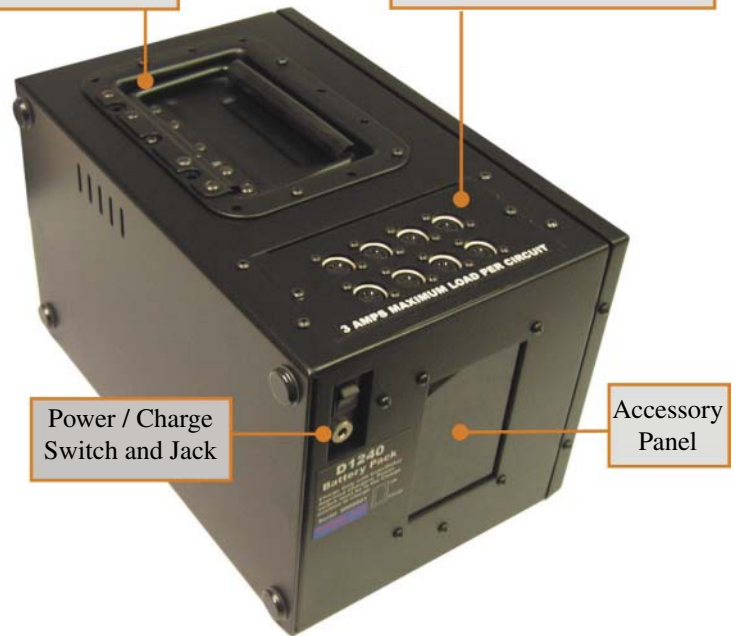
BT 10 Bank: 10 port 2 AMP charger (20 hours)

Heavy Duty Handle with Custom grip

Removable Plug-In
PG8300 Power distribution
Plug-In Shown

Power / Charge
Switch and Jack

Accessory
Panel



Fixture Mounting

Fixture mounts directly to the cover of the D1240 Battery Pack for easy setup. D1240 cover does not need to be removed to mount fixture. Six threaded 6-32 holes in cover provide the hole patterns to mount any ColorMaker LED fixture. Fixtures can remain connected to he D1240 while charging.

Charging

Charger connects to a 2.5 mm charge lack just below the power switch. Switch must be in the charge position to charge. Using the BT125 the D1240 requires 32 hours to recharge. Charger can stay connected to D1240 without damaging the battery even after battery has been fully charged. This ensures the D1210 will be ready for your event.



D1240 Plug-In Modules

The D1240 is designed with interchangeable Plug-In modules. The Plug-In modules come in a variety of styles from simple power distribution to advanced control including wireless. Custom Plug-In modules can be designed to fit your applications. The D1240 also includes an additional accessories panel for additional mounting of connectors.

Plug-In Dimensions

Accessory panel: 3 inches X 4 inches

Plug-In Panel size: 3 inches X 5.5 inches

Plug-In mounting plate: 4.5 inches X 4.5 inches



Plug-In Mounting Plate can be populated with hardware, Circuit boards and mechanical devices to fit your needs.



Plug-In Panel size of 3 inches X 5.5 inches for mounting custom connectors and controls.



Accessory Panel provides extra space for mounting connectors and controls for custom Plug-In modules.



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