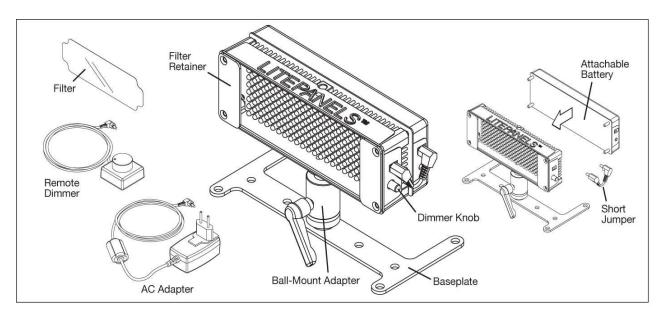


Litepanels® – MiniPlus Instructions



Litepanels® MiniPlus can use five (5) different power supplies

AC Adapter – A right angle DC connector plugs into the jack on the side of the Litepanels® MiniPlus fixture. Select an
appropriate adapter plug for a specific region and attach until plug locks into place. Connect the AC adapter to a
110/220V AC wall outlet or power cord.

Do not power the AC Adapter through a dimming device

- 2. <u>12V Litepanels® MiniPlus Battery</u> The 12V DC Battery attaches onto the back of the Litepanels® MiniPlus fixture via quick-release pins. Align Battery and Fixture terminals to same side, then snap together. Attach the short jumper to supply power.
- 3. <u>12V Power Point</u> Attach the Litepanels® MiniPlus Cigarette Lighter Adapter to power point terminal. Determine requirement for male/female extension wire, then attach the other end to the Litepanels® MiniPlus fixture.
- 4. <u>Camera Auxiliary Power</u> An Anton Bauer type "D" tap connector (standard) attaches to the Litepanels® MiniPlus fixture and plugs into the camera auxiliary power tap. Also available upon request is an XLR 4-pin connector. The Litepanels® MiniPlus draws .67amps @ 12V.
- 5. <u>10-30V Battery Connection</u> The Litepanels® MiniPlus can be powered off any battery, provided that a suitable connector is adapted for this purpose.

*** Always attach power cable at lowest dimmer setting, then increase to desired light level. ***

Remote Dimmer Jack

Attach the optional Litepanels® Remote Dimming Module to the jack opposite the input/control side. The Remote Module allows for dimming at distances of 5-25ft. (wired) and will override the on-board dimmer.

Gel/Filter/Diffusion Application

Choose a gel/filter, diffusion or a combination of laminates (gels). Apply a filter by inserting under a retainer plate on one end. Repeat for the other side. Reverse this procedure to remove the filter(s).

A combination of the following filters (gels) and a reference card are supplied with your Litepanels® MiniPlus kit:

1/8, 1/4, 1/2, full – CTO (tungsten correction); 1/8, 1/4, 1/2, full – CTB (daylight correction); Opal tough frost, 1/2 white diffusion, full white diffusion, half grid; and 1/8, 1/4 minus green and plus green (fluorescent correction).

Baseplate

The Litepanels® MiniPlus Baseplate can be used for <u>desktop</u> or <u>remote</u> mounting. The removable ball-mount has an integrated shoe mount for camera mounting capability. For <u>desktop</u> mounting, attach the Baseplate via the ½-20 ball-mount adapter to one of the three Litepanels® MiniPlus Baseplate threaded holes. Four holes are provided to secure <u>remote</u> mounting of the Baseplate. An additional four threaded holes are also provided for mounting purposes.

Mounting Pin Adapter

A ½-20 pin adapter is provided for mounting on tripod or additional hardware. Screw pin adapter to one of three side positions on Litepanels® MiniPlus fixture housing and mount to tripod or hardware of choice.

<u>Literanels Battery - Charging Instructions</u>

- 1. Your Litepanels® MiniPlus Battery is provided with a nominal charge. It is recommended that the Battery be used for one full cycle before its initial charge.
- 2. Select an adapter plug (110/220V AC) for specific region and attach until plug locks into place. Attach the right angle DC plug into the Battery and connect the AC adapter to wall outlet or 110/220V AC power cord.
- 3. The Battery "Fuel Gauge" will indicate the level of charge initially and throughout the charging process. When fully charged, all five indicators will blink. Disengage the AC Adapter and your Battery is ready for use. Engage the push-button on the input side once to measure the Battery charging level, twice to turn the indicator off.
- 4. DO NOT ATTEMPT TO RECHARGE A FULLY CHARGED BATTERY. It will heat up and adversely affect the life of the Battery. Avoid this situation by using the Battery to its fullest capacity and draining it prior to recharging.
- 5. The Battery provides 2:00 2:15 hours at full brightness (100%).
- 6. <u>DO NOT</u> use the 12V DC Litepanels® MiniPlus Cigarette Lighter Adapter to charge your Litepanels® MiniPlus Battery.

*** <u>DV Battery Adapter Plates</u> – Most DV camera batteries contain current-sensing smart fuses, a small portion of which are set too low to be compatible with the Litepanels® MiniPlus fixture. Litepanels, Inc. assumes no liability and makes no guarantees as to the compatibility and performance of DV camera batteries with our product. ***

