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## MiniBurst PRO 3 Point Lighting System Component List

1) Stylish Compact Deluxe Carry Case
2) MiniBurst 504 LED Light Unit (x2)
3) MiniBurst 256 LED Light Unit (x1)
4) Hotshoe Swivel Mount (x3)
5) Mini Ball Head (x3)
6) Soft cloth carry bag for Mini Ball Head (x3)
7) 18V 4.5A AC power supply adapter and power cord for MiniBurst 504 (x2)
8) 12V AC Power Supply Adapter for MiniBurst 256 (x2)
9) Diffusion & Warming Filter Sets for MiniBurst 504 (x2)
10) Diffusion & Warming Filter Set for MiniBurst 256 (x1)
11) 2600mAh 14.8V Li-ion Battery Pack for MiniBurst 504 (x4)
12) 7.4V NP-F type Rechargeable Lithium-Ion Battery (6000mAh) for MiniBurst 256 (x1)
13) Battery Charging Kit for MiniBurst 256 including Battery Dock, AC Power Cord and 12v DC Adapter (x1)
14) 6’ light stand (x3)
15) Soft cloth carry bag for light stand (x3)
Congratulations on your purchase of the Digital Juice MiniBurst PRO 3-Point Lighting System. The three LED lights in this compact kit deliver the equivalent of 1000W of hotlight power while still providing the bright long-lasting lighting you need in a complete portable lighting solution for your next photo or video project. This versatile cool-running lighting system works perfectly for everything from talking head interviews and product shots in confined spaces to larger scale productions in a studio environment.

The MiniBurst PRO 3-Point Lighting System includes 1 MiniBurst 256 and 2 MiniBurst 504 LED light fixtures, along with compatible power supply adapters, batteries, battery charger (MiniBurst 256), diffusion/warming filters, hotshoe mounts and mini ball heads. Three lightweight light stands are also provided, as is an attractive compact deluxe carry bag for easy transport and storage of lights and stands when not in use.

These high-output portable LED lights with 400W (MiniBurst 504) and 200W (MiniBurst 256) hotlight equivalent output are Daylight (5600K) balanced and powered by long-lasting rechargeable lithium-ion batteries. They can run for hours on one charge without losing their cool or be powered directly from an electrical outlet with the provided AC power supply adapters. Each light also features a built-in dimmer knob while the two MiniBurst 504 lights have an OLED-readout that displays battery charge and dimmer setting.

Please read these instructions carefully before using the product. Follow the procedures described, in order to optimize the lifespan and functionality of the components.

Check to see that the following components are included in the packaging:

a. Stylish Compact Deluxe Carry Bag:
   The MiniBurst PRO 3-Point Lighting System includes a stylish deluxe carry bag (1) with integrated padded grip handle, detachable padded shoulder strap and one large zippered compartment with soft repositionable foam padding to hold and protect the 3 lights and 3 stands, as well as all accessories.
b. Four 2600mAh 14.8V Li-ion Battery Packs for MiniBurst 504 (2) and one 7.4v NP-F type (6000mAh) rechargeable Lithium Ion battery for MiniBurst 256 (3)

c. Two AC (18V 4.5A) Power Supply Adapters (4) with power cords for MiniBurst 504 and one 12v AC power supply adapter for MiniBurst 256 (5)

d. 3 Mini Ball Head Adapters: The mini ball head adapters (7) allow for easy mounting and adjustment of the MiniBurst lights on the included light stands. Each mini ball head is contained in a soft cloth bag (8) to protect it and keep it clean during transport and storage.

e. Battery Charger Kit for the Mini-Burst 256 with Battery Dock, A/C power cord & 12V DC adapter (9)

f. 3 Hotshoe Swivel Mounts (10) which allow for easy mounting of the Digital Juice MiniBurst LED Lights to the shoe mount on most still and video cameras.

MiniBurst 504 lights can be plugged directly into a standard AC outlet using the included 18v AC Adapter to power the unit for longer shoots. The integrated battery charging system means there is no need for a separate charger—the battery automatically charges in around 3 hours when AC power is connected to the light (6).

3-POINT LED LIGHTING SYSTEM

Package Contents (continued)
f. **1 Diffusion and 1 Warming Color Filter** for each MiniBurst light (2 sets for MiniBurst 504 and 1 set for MiniBurst 256): These filters help you match tungsten light sources and diffuse light when necessary. They easily mount to the lights via magnetic snap-on posts on the MiniBurst 504 (11, 12) or by sliding into a bracket on the front of the light on the MiniBurst 256 (13, 14). Warming filters (11, 13) are used to match the daylight balanced LED to warmer tungsten fixtures, while diffusion filters (12, 14) help to soften and spread the light.

g. **1 MiniBurst 256 (15) & 2 MiniBurst 504 (16) LED Light Fixtures:** Each daylight-balanced LED light features either 256 or 504 cool-running, yet powerful, 5mm bulbs that produce flicker-free illumination at any shutter angle.

h. **3 6-ft Light Stands:**
With a max height of 6 ft and a max weight capacity of 12 lbs, the 3 provided aluminum light stands (18) are both portable and durable enough for most shooting environments. Mounting a MiniBurst light fixture to a light stand is as easy as attaching the LED fixture to the included mini ball head (19), sliding the receiving end of the ball head onto the mounting stud on the stand and tightening the knob (20). The stand can then be adjusted to the required height (21). Each stand is provided with its own soft cloth carry bag (22) to keep it clean and protect it during transport and storage.
a. **Power Switch** (23): Turns the LED light on and off.

b. **DC Power In** (24): The 12v AC power supply adapter (5) connects here.

c. **Dimmer Knob** (25): Adjusts light output infinitely from 10%-100%.

d. **Standard ¼”-20 Mounting & Accessory holes (26, 27):** There are two ¼”-20 mounting holes, one on the top of the light and one on the bottom. These holes allow for the lights to be mounted to a variety of industry-standard mounting platforms such as articulating arms, shoe mounts, mini clamps, tripods & more (28).

e. **Battery Plate** (29): This is where the included 7.4v NP-F type (6000mAh) battery is mounted (30). The battery plate will also receive a number of compatible 7.4v rechargeable Li-Ion camera batteries, besides the one provided.
a. **Power Switch & Dimmer Knob (31):** When pushed, this knob turns the LED light on. When turned, this knob adjusts the light output infinitely from 1% to 100% with no shift in color temperature. The exact dimming percentage is displayed in the OLED display on the back of the light (32). Pressing and holding the knob for 3 seconds turns the light unit off.

b. **OLED Display (32, 33):** Displays the available charge left on your battery so you do not get caught with a dead battery in the middle of a shoot. It also displays the dimmer’s intensity setting so you can easily and consistently return to it after each take.

c. **DC Power In (34, 35):** The 18v AC power supply adapter (4) connects to this port.

d. **Standard ¼”-20 Mounting & Accessory hole (36, 37):** The ¼”-20 mounting hole on the bottom of the light allows for the lights to be attached to the included hotshoe swivel mount or mini ball-head light stand mount for use with a variety of industry-standard mounting platforms such as articulating arms, shoe mounts, mini clamps, tripods, light stands & more.
**Battery Plate & Integrated Charging System (38):** This is where the provided 2600mAh Lithium-ION rechargeable batteries are mounted (39), for portable use and for charging when the unit is connected to a power outlet. The battery release button (40) allows you to easily remove and replace the battery.

The batteries supplied with the Digital Juice MiniBurst PRO 3-Point LED Lighting System are not completely charged on delivery. Batteries should be charged for 4-6 hours before first use. There may be an additional burn-in period before rapid charging takes place.

For the MiniBurst 504 lights:

a. Plug one of the 2600mAh 14.8V Li-ion Battery Packs (2) into the battery plate (38) on back of the MiniBurst 504 light.

b. Attach the provided 18V DC adapter (4) to the light (34, 35) and plug it into an available electrical outlet.

c. With the light powered on, you can follow the charging progress by looking at the OLED display on the back of the light, which displays the current battery charge state (41).

For the MiniBurst 256 light:

a. Plug battery pack (3) into the charger unit (42).

b. Plug the charger into the electrical outlet using the AC power cord or to a 12-volt power source with the 12V DC adapter. Both cables are provided in the MiniBurst 256 Battery Charger Kit (9).

c. While charging, the light on the charging unit will show red. When the battery is fully charged, the light will be green and the charger will switch into maintenance mode.

**Charging the Batteries**

**NOTE:** The MiniBurst 504 lights do not need to be powered ON for the battery to charge. When light power is turned OFF, the unit is in Standby mode. If light is not to be used for a long time, please remove battery from the device.
Operating
Your MiniBurst PRO Lighting System

a. Attach LED light fixtures to desired mounting locations using either the included hotshoe swivel mounts, mini ball-head light stand mounts or any other ¼”-20 mounting accessory.

**Caution:** When attaching any ¼”-20 threaded stud to the mounting and accessory holes on the MiniBurst lights (26, 27, 36), do not use excessive force, pliers or any other tools, as there is a limited depth available to accept the ¼”-20 threaded stud and you could cause damage to your light which would void your warranty.

b. On the MiniBurst 504 lights, attach one of the included 2600mAh 14.8V Li-ion rechargeable battery packs (2) to the battery plate (38, 39) on the back of the light or plug the included 18V DC adapter (4) into the DC Power In (34, 35) on the bottom of the light to power it.

c. On the MiniBurst 256 light, attach the included 7.4v NP-F type (6000mAh) battery (3) to the battery plate (29, 30) on the light. Alternatively, you could plug the included 12v AC power supply adapter (5) into the DC Power In (24) on the side of the light to power it.

d. On the MiniBurst 504 lights, power the lights ON by pressing the power switch/dimmer knob (31). On the MiniBurst 256, power the light ON with the power switch (23).

e. On the MiniBurst 504, turn the power switch/dimmer knob to control the intensity of the light. Turning the dimmer knob in a clockwise direction will increase the intensity and turning it counterclockwise will decrease the intensity of its output. The OLED display to the left of the power/dimmer knob displays the dimmer’s intensity setting (32, 33, 41) so you can easily and consistently return to it after each take.

f. On the MiniBurst 256, the dimmer knob (25) can be used to control the intensity of the light. Turning the dimmer knob in a clockwise direction will increase the intensity and turning it counterclockwise will decrease the intensity of its output.

g. Install Warming (11, 13) or Diffusion (12, 14) filters if needed. These filters easily mount to the lights via magnetic snap-on posts on the MiniBurst 504 lights (11, 12, 43) or by sliding into a bracket on the front of the light on the MiniBurst 256 (13, 14, 44) Warming filters are used to match daylight balanced LED lights to warmer tungsten fixtures, while diffusion filters help to soften and spread the light.
Problem
The unit is turned on, but the LED lights do not light up.

Solutions
• Make sure the light is properly connected to the battery or AC adapter.
• Charge the battery.

Problem
Power to the battery being charged on the integrated charging system is interrupted before end of charge cycle (such as due to a power outage).

Solution
• As soon as power has been restored, charge cycle will start again.

Care should be taken when cleaning your Digital Juice MiniBurst lights. Use a dry microfiber cleaning cloth to wipe dust from the housing and the LED lights. If your lights become excessively dirty, you can use a lightly moistened microfiber cleaning cloth to wipe the aluminum housing, after first ensuring that the lights are disconnected from any power source. Use of any chemical cleaning solution or detergent on the MiniBurst lights or accessories is not recommended.
The Digital Juice MiniBurst PRO 3-Point Lighting System is designed to be maintenance free and there are no user-serviceable parts on the light fixtures or accessories. If your lights become broken or damaged, please do not attempt to replace or repair the housing or any of the internal parts.

Replacement batteries, as well as several mounting accessories compatible for use with the MiniBurst lights are available on the website at gear.digitaljuice.com. These include:

- The 7” & 11” DJ Gear Articulating Arms with Shoe Adapter (45, 46)
- 2600mAh 14.8V (47) and 7.4v NP-F type (6000mAh) (48) Li-ion rechargeable battery packs
- The DJ Gear Suction Mount Series Articulating Arm (49) and Suction Mount Series Baby Pin (50)
a. To avoid the risk of permanent eye damage, do not look directly into the lights or aim the lights directly into another person’s eyes.

b. Lights and batteries must be used exclusively for the purpose described.

c. Under no circumstances should you open the housing of lights, batteries or power supplies. Never take the devices apart or undertake modifications. Misuse of batteries can cause them to become hot, explode, or ignite and may cause serious injury. Make sure that the following safety precautions are expressly followed:
   - Never open the light units.
   - Never make any changes/modifications to the batteries or lights.
   - Do not expose batteries or lights to fire or severe heat (over 158°F or 70°C).
   - Do not short circuit (do not connect via a conductor or reverse polarity).
   - Protect from fluids and damp environments.
   - Do not use the devices if damaged.
   - Maintain storage and operational temperature of 32°F - 95°F (0° - 35°C).

d. Do not use lights or power supply units if housing or plugs are damaged.

e. If you determine that a light unit or battery is excessively hot, emits an odor, or changes color or shape, turn it off immediately and disconnect from any power source. The device should not be used again and should be immediately returned to Digital Juice.

f. Do not store within reach of children.

g. Use only the supplied AC adapters or Lithium-ION rechargeable battery packs to power your lights. Normal SONY F series batteries on the market can NOT be used interchangeably with the provided 2600mAh Lithium-ION rechargeable battery packs.

h. The Lithium-Ion batteries provided in this kit should be used ONLY with their compatible MiniBurst light units. Please do not try to use the battery packs on other devices, to avoid damage to the other devices.

g. This product should not be treated as household waste. It is made of recyclable materials and should be disposed of in accordance with local and state regulations.

h. The shipped version of this device complies with the requirements of ECC directives 89/336/ECC and 73/23/ECC.

i. When lights are attached to a power source via the supplied AC adapters, please remove the battery pack from the device except when you are charging batteries on the integrated battery charging system on the MiniBurst 504 lights. Also remove battery pack from light if it is not to be used for a long time.
Unless otherwise noted this warranty agreement is the only warranty agreement between the parties. This agreement states the limits and association of risk between the two parties. By use of the Product and accessories the customer acknowledges understanding of this warranty and agreement and binding to the terms contained within.

RETURN POLICY
- 30-day money back guarantee, excluding shipping.
- A receipt dated within 30 days of purchase is required.
- All returns must be new, unused and contain all original packaging, labels and accessories.
- The original product must be returned inside your shipping box.
- DJ suggests using a carrier that provides tracking and insurance. DJ is not responsible for lost shipments.

WARRANTY
Digital Juice, Inc. warrants all Digital Juice products purchased new by original owner to be free from defects in the material and workmanship under normal use for a period of 12 months from the date of purchase. Warranty is void when misuse or neglect is the cause. THIS WARRANTY IS VALID ONLY IN THE UNITED STATES AND CANADA.

LEGAL INDEMNIFICATION
No other express warranty or guaranty, except as mentioned above, given by any person or entity with respect to Digital Juice products shall bind Digital Juice, Inc. This warranty supersedes all other warranties expressed or implied. NO IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE APPLY TO DIGITAL JUICE PRODUCTS AND ARE HEREBY DISCLAIMED.

In the event of a possible warranty claim, the defective product must be returned to Digital Juice, Inc (hereafter “Digital Juice”). If proven to be defective upon inspection, it will be exchanged for a new or comparable rebuilt product, as determined by Digital Juice and shipped back to the original purchaser. All shipping costs are the responsibility of the customer. Warranty replacement shall not extend the original warranty period of the defective Digital Juice Product.
The customer’s remedies with respect to defective Digital Juice Product and accessories shall be exclusively limited to the repair or replacement remedy as above provided and in no event shall Digital Juice be liable for loss of profits, revenues, savings, inconvenience, associated costs, expense for equipment or service, use of capital, facilities, services, storage charges, damage to property, or any other special, incidental or consequential damages caused by the use or misuse of, or inability to use, the Digital Juice Product or accessories, regardless of the legal theory on which the claim is based, and even if Digital Juice has been advised of such damages. In no event shall recovery of any kind against Digital Juice be greater in amount than the purchase price of the Digital Juice product sold by Digital Juice and causing the alleged damage.

Without limiting the foregoing, the purchaser assumes all risk and liability for loss, damage or injury to persons, animals or property arising out of use or misuse of, or inability to use, the Digital Juice Product and accessories. Digital Juice is not liable for third party claims. This limited warranty shall not extend to anyone other than the original purchaser of the Digital Juice product, or the person for whom it was purchased as a gift, and states your exclusive remedy. In no event shall Digital Juice be liable for incidental or consequential damages to the full extent such may be disclaimed by law.

Unless otherwise noted this warranty agreement is the only warranty agreement between the parties. This agreement states the limits and association of risk between the two parties. By use of the Product and accessories the customer acknowledges understanding of this warranty and agreement and binding to the terms contained within.