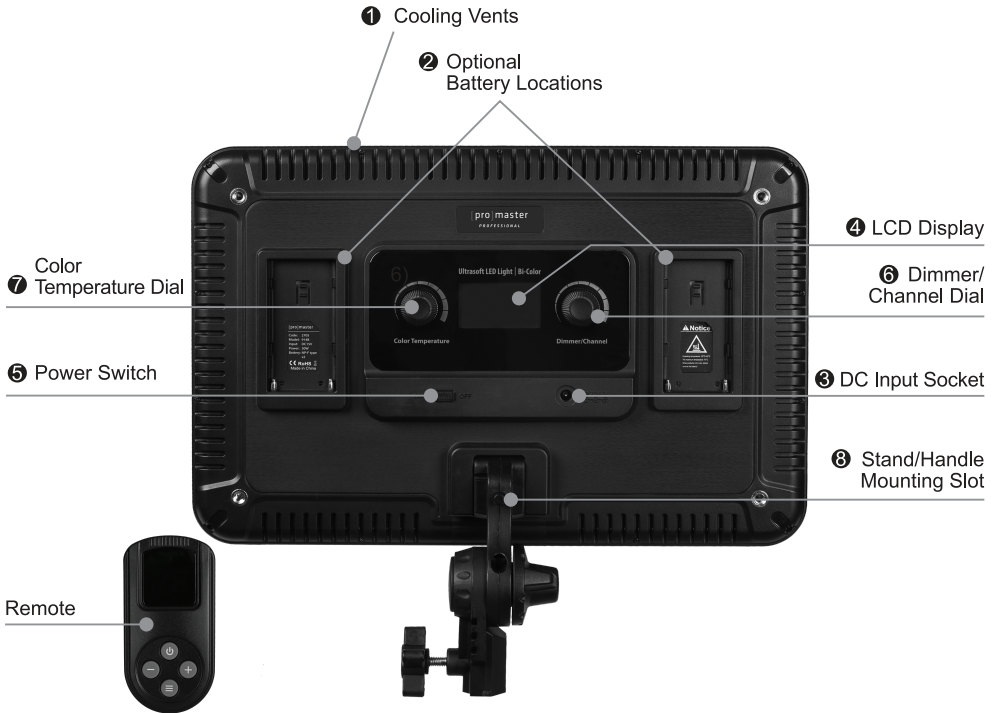


Parts Identification



Specifications

Model	2705 ULTRASOFT 914B
Power	30W
Brightness	835 lux at 1 M / 3' 100 lux at 10' / 3 M
Luminous Flux	3,000 LM
Color Temperature	Adjustable 3200K - 5600K +/- 200K
Color Accuracy	CRI 95+
Dimmer	10% - 100%
Lamp Life	50,000 hours
Remote Control	99 channels 2.4G wireless remote control
Effective Wireless Distance Range	>30 meters / 98 feet
Lithium Battery Type	NP-F750, NP-F770, NP-F970
Power Input	AC 10 – 240 V 50 – 60 Hz
Dimensions	14 3/16" x 9 1/2" x 1 1/4" / 36 cm x 24.1 cm x 3.2 cm
Weight	2 lbs 1 1/4 oz / .94 kg



914B [*Bi-Color*
LED Light]

ULTRASOFT • SERIES



Congratulations on your purchase of the ProMaster Ultrasoft 914B LED light. It is a professional light with soft, even illumination for photography and videography.

Please read through this instruction manual to familiarize yourself with these features so you can get the best results and enjoyment from this light.

A note about power via Batteries

The Ultrasoft 914B includes an AC power cord with household connector. Batteries are optional and can be used instead of AC power for ultimate portability. If you choose to purchase batteries be advised you will also need to use an external charger. The Ultrasoft 914B cannot charge batteries in the unit. It can only draw power from them. Do not connect the AC power cord while also using batteries. You must choose on power source at a time.

Acceptable battery types include: NP-F750, NP-F770, & NP-F970 rated at 4,400 mAh or higher capacity.

Using The Light

- **Mounting the Light:** This kit includes both a light stand adapter and a run & gun handle. You can attach either of these accessories to the back of the panel by sliding one of them into the Stand/Handle Mounting Slot (8) until it 'clicks' into place. To ensure the accessory is mounted securely, tug on it to check if it will slide back out of the panel. It should not. To remove one of these accessories press and hold the button on its back while pulling it out of the Stand/Handle Mounting slot (8). The light stand adapter is compatible with most, common light stands. The run & gun handle is for hand-holding the 914B.

- **Powering Up:** Connect the Ultrasoft 914B to a wall outlet using the included AC Power Adapter and the DC Input Socket (3) on the back of the light. Or slide two NP-F type batteries into the two Optional Battery Locations (2) on the back of the light. Now slide the Power Switch (5) to the ON position.

Note: When using batteries as the power source be sure to use two NP-F type batteries with at least 4,400mAh capacity per battery for best operation and results. Two batteries are required as the unit will not operate with just one.

- **Adjusting the Brightness:** Rotate the Dimmer/Channel Dial (6) to adjust the brightness of the light. Notice the LCD Display (4) will show your current light output setting as a percentage, with 100% being its maximum light output setting. This setting appears next to “DIM”.

- **Adjusting the Color Temperature:** Rotate the Color Temperature Dial (7) to adjust the color temperature of the light. Notice the LCD Display (4) will show your current color temperature setting in kelvin degrees (K). This setting appears next to “CCT.”

- **Selecting a Channel for use with Remote:** Press and hold the Dimmer/Channel Dial (6) for approximately 2 seconds, until the number next to “CH.” is highlighted. Now rotate the Dimmer/Channel Dial (6) to change the channel to a number between 01 and 99. When you are finished selecting your wireless channel press the Dimmer/Channel Dial (6) briefly to exit channel select mode and return to brightness adjustment mode. If you change the channel and then do nothing for approximately 5 seconds the light will save this change and automatically exit channel select mode.

Refer to the separate instruction manual included with this kit for operation of the remote control unit.

- **Powering Down:** Slide the Power Switch (5) to the OFF position to power down the light. Be sure to turn the light off before disconnecting it from AC power or removing batteries. When disconnecting the light from AC power be sure to unplug the power adapter from the AC wall outlet first. Then you may disconnect it from the light by removing it from the DC Input Socket (3).

- **The Battery Indicator:** A small icon which looks like a battery appears in the upper, right corner of the LCD Display (4). There are bars within this icon to demonstrate the approximate remaining battery life. As the bars disappear the batteries are becoming drained. You can ignore this icon when powering the light by AC power.

Safety Precautions

1. Please keep the 914B away from moisture and liquids.
2. Do not touch with wet hands.
3. Avoid contact with solvents, gasoline, grease, oil, paint, and detergents.
4. Disconnect from power when not in use.
5. Do not open the housing or attempt to repair the unit yourself.
6. Do not operate near flammable liquids.
7. Use only the included AC adapter for power via AC outlet.
8. Please keep the light out of reach from children.
9. It is normal for the light, AC transformer, and batteries to become warm during extended use.

One Year Unconditional Warranty

If for any reason, this ProMaster product fails within ONE YEAR of the date of purchase, return this product to your ProMaster dealer and it will be exchanged for you at no charge. ProMaster products are guaranteed for ONE FULL YEAR against defects in workmanship and materials. If, at any time after one year, your ProMaster product fails under normal use, we invite you to return it to ProMaster for evaluation.

Code 2705

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