

Quadralite Thea 150 LED Panel

LED panel for mobile photo and video use

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Product Description

Quadralite Thea 150 LED Panel is a light source designed for mobile use. Its key feature is the wide light-emitting surface, which allows you to evenly illuminate a subject while reducing the risk of deep shadows. This panel delivers soft, studio-quality light for video productions without the need for additional modifiers.

The light source consists of high-CRI LEDs (≥ 95), emitting a wide beam of powerful, flicker-free light. Colour temperature can be adjusted in the 3200–5600 K (± 300 K) range using a dedicated dial on the back of the panel – allowing you to match the lamp's light to the ambient light for a natural look in your recordings.

The built-in mounting bracket with a 1/4" thread and cold shoe allows the lamp to be attached to a wide range of mounting systems – cages, tripods and handles. The Thea 150 LED is powered by popular NP-F batteries for long runtime, or optionally by the dedicated Quadralite 9V 2.5A power adapter (sold separately).

Technical Specifications

Product name	Quadralite Thea 150 LED Panel
Number of LEDs	144
Maximum power	15 W
Brightness control range	10–100%
Colour temperature	3200–5600 K (± 300 K)
Colour accuracy (CRI)	≥ 95
Colour accuracy (TLCI)	97
Illuminance (1 m)	467 lx
Illuminance at 0.5 m (max / min K)	498 lx / 429 lx
Beam angle	120°
Flicker-free	Yes
Battery	NP-F750 (not included)
Battery life at 100% power	120 min (2 hours)
Battery life at 50% power	240 min (4 hours)
DC power supply	Yes, optional (9V 2.5A)
Mounting	1/4" thread, cold shoe
Operating temperature	-10–+40°C

Dimensions (L×H×W)	286 × 148 × 27 mm
Weight (net)	327 g
Warranty	2 years

Full Light Control

Quadralite Thea 150 offers smooth colour temperature adjustment in the 3200–5600 K (± 300 K) range, allowing you to precisely match the character of the light to your environment – from the warm tones of interior lighting to neutral daylight. The high colour rendering index (CRI ≥ 95 and TLCI 97) ensures accurate colour reproduction, which is especially important in product photography and film productions where every detail counts.

The wide panel surface with 144 LEDs delivers soft, even, flicker-free light – ideal for both portraits and product shots. Stepless brightness control from 10 to 100% gives you full control over exposure in any condition.

Mobility and Ease of Use

The Thea 150 LED is powered by popular NP-F batteries (e.g. NP-F750), which are widely available and provide long runtimes in the field. This makes the panel suitable for any shooting location – even far from a power outlet. Optionally, the lamp can be powered by the dedicated DC 9V 2.5A adapter.

The compact dimensions and low weight (327 g) make the panel easy to transport and quick to deploy on set. Simple, intuitive operation via two dials – power and colour temperature – allows instant parameter adjustments without losing focus on the shot.

Versatility of Use

Quadralite Thea 150 performs well in a wide range of situations – from classic portrait and product photography to video productions, live streams and social media content creation. The wide light-emitting surface reduces deep shadows even without additional modifiers, significantly speeding up work on set.

The built-in bracket with 1/4" thread and cold shoe enables mounting on tripods, camera cages and other rigging systems, providing full flexibility in light positioning.

Creativity in Social Media and Mobile Filmmaking

More and more content is created with social media in mind, where the quality of light directly affects the reception of the material. Thea 150 LED is perfectly suited for vlogs, live streams and short-form video – its soft, studio-quality light elevates the professionalism of recordings without the need for a complex setup.

The lamp also works brilliantly for mobile productions shot with a smartphone, delivering professional-quality light that will be appreciated by amateur creators and experienced filmmakers alike.

Key Features

Maximum power 15 W – high light output in a compact form factor.

144 LEDs – wide emitting surface delivers soft, even light with no deep shadows.

Precise colour rendering (CRI ≥ 95 | TLCI 97) – guaranteed natural tones in photography and video recordings.

Adjustable colour temperature (3200–5600 K ± 300 K) – easy scene matching via a dedicated dial.

Stepless brightness control (10–100%) – full exposure control in any condition.

Flicker-free output – comfortable recordings free from visual artefacts.

NP-F battery power – widely available cells for long field runtime.

Mounting: 1/4" thread and cold shoe – compatible with tripods, cages and other mounting systems.

Simple operation – two dials for intuitive control of power and colour temperature.

Compact size and low weight (327 g) – ideal for mobile use and fast transport.

What's in the Box

Quadralite Thea 150 LED Panel

Mounting bracket

User manual

Note: NP-F battery and DC power adapter are not included.