

Leofoto LS-324C+LH-40 CNC tripod with ballhead and separate center column tubes 32/28/25/22MM

The **Leofoto LS-324C + LH-40** is a premium tripod kit designed for professionals who demand maximum stability, high load capacity, and uncompromising reliability—no matter the shooting conditions.

Part of the renowned *Ranger Series*, this model delivers the perfect balance between strength, lightweight design, and portability, making it ideal for wildlife, landscape, astrophotography, and outdoor filmmaking.

Center-Column-Free Design – Stability You Can Trust

With no center column, the LS-324C offers a **lower center of gravity**, which significantly improves overall stability—especially important when using heavy cameras or long lenses.

- **Reduces vibrations**, improving sharpness during long exposures
- Enables **ground-level shooting** for macro and low-angle perspectives
- **Minimized folded length**, ideal for fitting into photo backpacks
- Perfect for landscape and astro work where stability is critical

Premium Carbon Build with Flip Locks

The legs are constructed from **10-layer Toray carbon fiber** (Japan), known for outstanding rigidity and vibration resistance.

Flip Lock leg clamps ensure fast, secure deployment—even while wearing gloves.

The **anodized aluminum APEX mounting platform** is engineered for durability while keeping weight low.

Leofoto LH-40 Ball Head – Heavy-Duty Precision

The included **LH-40 ball head** is built for demanding users:

- **40 mm ball diameter** offers smooth, stable operation—even under heavy loads
- **Load capacity up to 20 kg** – ideal for DSLRs with grips, telephoto lenses, or cinema cameras
- **360° panning base** with **laser-engraved scale** for precise panoramic composition
- **Arca-Swiss clamp system** compatible with most quick-release plates and mounting accessories



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- **Low-profile, hollow-core ball design** provides ultra-smooth movement and control
- **Large, weather-sealed knobs** for precise adjustment and reliability in harsh environments

Construction Highlights – LS-324C Tripod

- **No center column** for enhanced rigidity and transportability
- **Aircraft-grade anodized APEX platform**
- **Toray carbon fiber legs** with cross-woven structure
- **Flip Lock clamps** – fast, ergonomic, and secure
- **1/4" accessory mount** on the APEX for magic arms, monitors, lights, etc.
- **1/4" threaded port** under the platform for attaching a counterweight hook
- **Polygon-profiled rubber feet** for superior grip on varied surfaces
- **Includes stainless steel ground spikes** – for snow, ice, or loose terrain
- **Legs mounted with stainless steel axles and brass bushings** – smooth and durable over time

Technical Specifications – LS-324C Tripod

- **Max height:** 1490 mm
- **Min height:** 200 mm
- **Folded length:** 595 mm
- **Leg sections:** 4
- **Materials:** Toray carbon fiber, aircraft-grade aluminum, stainless steel
- **Tripod weight (without head):** ~1.45 kg
- **Max load capacity:** 15 kg

Technical Specifications – LH-40 Ball Head

- **Height:** 85 mm
- **Ball diameter:** 40 mm
- **Load capacity:** up to 20 kg
- **Weight:** 530 g
- **Clamp system:** Arca-Swiss
- **Quick-release plate included:** PU-40
- **Laser-engraved panning scale**
- **Independent pan control**
- **Weather-sealed tension knobs**
- **Low-profile hollow-core ball** for frictionless operation