

## PRESS INFORMATION

**Olympus Tough TG-6 delivers impressive image quality in an extremely rugged and compact housing**

### **All-new robust Olympus Tough TG-6 compact camera: Built to capture any adventure**

**London, 22. May 2019 – With the Tough TG-6, Olympus introduces a new flagship in their Tough compact camera series withstanding all weather conditions, underwater use, drop shocks and crushing weights. The new TG-6 features not only Olympus' acclaimed toughened performance, field sensor system and the ability to capture the smallest details and brightest colors with impressive quality, but further improvements and new features:**

**Highlights include new underwater modes, more versatile macro photo options as well as a better monitor with improved resolution.**

**The TG-6 will go on sale from early July along with a number of new useful accessories for the expandable Tough photography system.**

#### **Tough performance in any environment: Built for adventure**

The Tough TG-6 was designed to be a handy, reliable partner that is ready for the rougher parts of photographic life: It is waterproof<sup>1</sup> to a depth of 15m, dustproof<sup>1</sup>, shockproof<sup>1</sup> to 2.1m, crushproof<sup>1</sup> up to 100kg, freezeproof<sup>1</sup> to -10°C, and features a dual-pane protective glass construction for excellent anti-fogging performance. A new attachable lens barrier (LB-T01) adds even more protection from scratches to the lens, the PT-059 underwater casing allows to capture images and movies of up to depths of 45 metres below the surface (both sold separately).

The renowned Olympus field sensor system makes it possible to record log data such as location, altitude/depth as well as air/water temperature while capturing still images or movies.

#### **Impressive image quality delivered through an ultra-bright lens, high-speed sensor and Olympus' latest image processor**

Being equipped with a class-leading F2<sup>2</sup> zoom lens and a hi-speed back-lit CMOS image sensor that has superb high-sensitivity performance, the TG-6 allows its users to take fantastic photos and video. A new digital teleconverter doubles the zoom factor of the 4x optical zoom for a maximum of 8x zoom. Anti-reflective (AR) coating on the image sensor glass now reduces ghosts and flares while the TruePic VIII image processor from the OM-D E-M1X professional model helps to reduce noise levels and improves the resolution in low contrast areas. The option to capture RAW data enables TG-6 users versatile editing options with Olympus Workspace or other image editing software supporting TG-6 RAW files.



#### **Olympus Tough TG-6**

> In its category, the TG-6 sets the benchmark for combining image quality with the convenience of portability and ruggedness

#### **Main Features:**

- > Dustproof, Waterproof to 15m<sup>1</sup>, Shockproof to 2.1m<sup>1</sup>, Crushproof to 100kg<sup>1</sup>, Freezeproof to -10°C<sup>1</sup>
- > Super-bright F2<sup>2</sup> wide 25-100mm<sup>3</sup> 4x optical zoom lens for wide-angle shots and excellent image quality with high ISO values in low light
- > 12MP backlit CMOS sensor
- > TruePic VIII image processor
- > Unrivaled four-mode Variable Macro System for spectacular close-ups from 30cm to just 1cm
- > Various Underwater modes with optimized settings for different situations
- > 4K 30P Video as well as high-speed Full-HD modes to provide slow motion playback
- > Built-in WiFi and OI.Share app compatibility for remote control and sharing via smartphone
- > GPS, compass and OI.Track app compatibility for fast and accurate location data
- > Expandable with an extensive range of system converter lenses and accessories

## Unrivalled macro system for excellent close-up shooting capabilities up to 1 cm from the subject

For spectacular close-up shots, the Tough TG-6 has an advanced Variable Macro system that goes beyond the limits of what the human eye can see: boasting a closest focusing distance up to 1 cm from the end of the lens and a maximum shooting magnification of 7x<sup>3</sup>, the camera captures high-quality images of microscopic worlds. The macro system features four modes: Microscope, Microscope Control, Focus Bracketing and Focus Stacking. In Focus Stacking mode, users can now set between 3 and 10 shots for more versatility and to fine tune settings for different subjects and more precision in the finished shot.

## Full-featured underwater shooting modes and large line-up of accessories for system expansion

To expand the possibilities of underwater shooting even further, the Tough TG-6 is equipped with five underwater modes, including Underwater Wide, Underwater Snapshot, Underwater Macro, Underwater Microscope, and Underwater HDR. Each mode switches to shooting settings optimized for different situations. The popular Underwater White Balance mode has been expanded to three options, providing appropriate color adjustment for deep water shooting. The new Fisheye Converter FCON-T02 for circular fisheye photography (sold separately) has been added to a versatile lineup of accessories to further expand shooting possibilities.

## Availability & pricing, extended warranty and underwater tips & tricks at MyOlympus

The new Tough TG-6 will be available in red and black along with all new accessories (see below) from early July 2019 at a RRP<sup>4</sup> of £449.99.

The great-value price includes a six-month warranty extension<sup>5</sup> if new owners register their camera at [www.my.olympus.eu](http://www.my.olympus.eu).

Divers can find more information and tips & tricks on capturing pristine images with the Tough series below sea level in our Underwater Photography World at [www.olympus.eu/underwater](http://www.olympus.eu/underwater)

## New accessories for Tough system expansion

Tough cameras are the base for an expandable photography system with waterproof lenses, protective cases, and an underwater housing for deep dives. All the components are just as rugged as the cameras they were designed for.

With the TG-6, a number of new accessories were added to the line-up:

- > **PT-059 Underwater Case** for capturing movies and stills worry-free at depths up to 45 metres. The camera control dial is operable when the camera is stored in the case for easy exposure compensation

## What's new: TG-6 vs. TG-5

- > New LCD monitor with a 1.04 million dot resolution guarantees improved visibility
- > Built-in 2x digital tele-converter to allow for a maximum of 8x zoom
- > Anti-reflective (AR) coating on the sensor sealing glass to reduce ghosts and flaring
- > Focus Stacking mode now allows to select the number of photos to be merged for a sharp focus throughout the picture (between 3 and 10 images)
- > Macro Shooting is now available in P and A Modes: Get as close as 1 cm to the end of the lens in P and A modes
- > New Underwater Microscope mode to shoot close-ups to 1 cm from the end of the lens
- > The previous single WB mode for underwater photography has been replaced by three options depending on the water depth
- > When shooting still images, date imprint is now featured

control underwater. Two external flash units for underwater photography (UFL-3) are compatible for multi-unit flash photography in a compact system.

- > **CSCH-127 Silicone Jacket** protects the surface of the camera body from scratches. It also provides a solid grip on the camera when shooting during winter or water sports. LED Light Guide LG-1 and Flash Diffuser FD-1 can be attached to the camera without removing the silicone jacket.
- > **LB-T01 Lens Barrier** for protecting the lens surface against dirt and scratches. The barrier is easily opened/closed by rotating the edge which ensures easy handling even when wearing gloves.
- > **FCON-T02 Fisheye Converter** lens for an easy and fast switch between circular fisheye and diagonal fisheye photography. To attach this lens, the CLA-T01 Converter Adapter (sold separately) is required
- > **UC-92 Lithium Ion Battery Charger** to fully charge the Tough camera battery LI-92B using an USB port in approx. 2.5 hours.

For a complete list of Tough! TG-6 features and accessories, go to [www.olympus.co.uk/tough](http://www.olympus.co.uk/tough)

Product specifications are subject to change without notice. Please check the Olympus website at [www.olympus.co.uk](http://www.olympus.co.uk) for the latest specifications.

<sup>1</sup> Waterproof according to JIS/IEC protection class 8 (IPX8) (Olympus test conditions).  
Dustproof according to JIS/IEC protection class 6 (IP6X) (Olympus test conditions).  
Shockproof figures compliant with MIL-STD810F (Olympus test conditions). Freezeproof and crushproof according to Olympus test conditions.

<sup>2</sup> At the wide-angle end of 25mm (35mm equivalent)

<sup>3</sup> 35mm equivalent

<sup>4</sup> Recommended Retail Price

<sup>5</sup> Six months on top of the statutory warranty in the country of purchase.

## For questions or additional information, please contact:

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## About Olympus

Olympus Europa is the headquarters for the EMEA region (Europe, Middle East and Africa) of the Olympus Corporation, Tokyo, Japan. As a worldwide leading manufacturer of optical and digital precision technology, Olympus

### New Tough accessories:



Tough TG-6 with PT-059



Tough TG-6 with CSCH-127



Tough TG-6 with LB-T01



Tough TG-6 with FCON-T02



UC-92 Battery Charger



has been providing innovative solutions for state-of-the-art medical systems, digital cameras as well as scientific solutions for 100 years. The company's award-winning products are instrumental in detecting, preventing and healing illness, driving scientific research and documenting life with artistic freedom. In the hands of its customers, Olympus' high-tech products help to make people's lives healthier, safer and more fulfilling – today and in the future.

For more information: [www.olympus-europa.com](http://www.olympus-europa.com)