# Clifton Cameras Product Specification

## Panasonic LEICA DG ELMARIT 200mm F2.8 POWER O.I.S. with 1.4x Teleconverter Full Spec

Specification:

 **LEICA DG ELMARIT 200mm / F2.8 / POWER O.I.S**. **DMW-TC14**

**Lens Construction** 15 elements in 13 groups (2 UED lenses) 6 elements in 4 groups

**Nano Surface Coating** Yes -

**Mount** Micro Four Thirds mount -

**Optical Image Stabilizer** Yes (POWER O.I.S.) -

**Focal Length** f=200mm (35mm camera equivalent 400mm) 1.4x that of the attached lens

**Aperture Type** 9 diaphragm blades / Circular aperture diaphragm -

**Maximum Aperture** F2.8 -

**Minimum Aperture** F22 -

**Closest Focusing Distance** FULL:1.15m/3.8ft, 3m-LIMIT:3.0m/9.8ft -

**Maximum Magnification** Approx. 0.2x / 0.4x (35mm camera equivalent) -

**Diagonal Angle of View** 6.2° -

**Weatherproof** Splash/Dust/Freezeproof Splash/Dust/Freezeproof

**Filter Size** 77mm -

**Max. Diameter** 87.5mm / 3.44inch (excluding external tripod mount) 58mm / 2.28inch

**Overall Length** Approx. 174mm / 6.85inch Approx. 22mm / 0.87inch

**Weight** Approx. 1245g / 43.92oz Approx. 120g / 4.23oz

**Standard Accessories** DMW-TC14 (1.4x Teleconverter), Lens cap, Lens rear cap, External tripod mount, Lens hood, Lens storage bag Lens cap, Lens rear cap, Lens storage bag