

## Clifton Cameras Product Specification

### Pentax O-GPS2 GPS Unit for D-SLR Full Spec

<b>Product Name</b>	PENTAX GPS UNIT O-GPS2
<b>Type</b>	Clip-on GPS unit
<b>Compatible Cameras</b>	645Z, 645D, K-3 Mark III, KP, K-3, K-5II, K-5IIs, K-5, K-S2, K-S1, K-70, K-50, K-30, K-r, K-01
<b>Recorded Information</b>	Latitude, Longitude, Altitude, Time (UTC), Direction
<b>Receiving Function</b>	GPS, SBAS, QZSS, GLONASS, Galileo
<b>Acquisition Time</b>	Cold-start: approx. 40 seconds Hot-start: approx. 5 seconds
<b>Positioning Interval</b>	1.5 second
<b>GPS Accuracy</b>	10m RMS
<b>Geodesics</b>	World Geodetic System (WGS84)
<b>Electronic Compass</b>	Accuracy: $\pm 5^\circ$ (precise calibration) Positioning Interval: approx. 8 times Reference Direction: True North
<b>Dimensions</b>	Approx. 49.0mm (W) x 33.0mm (H) x 59.5mm (D)
<b>Weight</b>	Approx. 63g (including alkaline battery), approx. 52g (unit only)
<b>Power Source</b>	AAA battery x 1 (alkaline battery, nickel-metal hydride battery, or lithium battery)
<b>Operating Time</b>	approx. 5 hours (23°C) / 3 hours (0°C) with alkaline battery approx. 5 hours (23°C) / 5 hours (0°C) with nickel-metal hydride battery approx. 9 hours (23°C) / 9 hours (0°C) with lithium battery The operating time is a guide based on our measurement conditions. It may vary depending on usage