



Clifton Cameras Product Specification

Swarovski dG 8x25 Digital Guide Full Spec

Optics

Magnification: 8x **Effective objective lens diameter:** 25mm **Exit pupil diameter:** 3.1mm **Eye relief:** 17mm **Field of view:** 119 metres – 6.8° **Field of view for glasses wearers:** 6.8° **Field of view, apparent:** 52° **Shortest focusing distance:** 2.5 metres **Dioptric compensation:** +4 dpt **Diopter correction at infinity:** 4 dpt **Light transmission:** 89% **Twilight Factor accurate to ISO 14132-1:** 14.2

Dimensions

Length approx.: 14.6cm **Width approx.:** 11.2cm **Height approx.:** 6cm **Weight approx.:** 0.55 kg

Camera

Image Resolution: 13megapixels 4192x3104 **Video resolution:** HD (1280x720) VGA (640x480)

Other details

Functional temperature range between -10 °C and +50 °C **Storage temperature range** between -30 °C and +70 °C **Battery** Lithium Ion 2600mAh **Battery operation time** 6hrs on low output / 3.5hrs on max output **Add on programs** dG App and dG Mammals – Android 5 and iOS 11 **Interface** WiFi **Minimum coverage for interface** 5