



ETVISION SPECIFICATIONS



ETVISION SYSTEM	
Eye Tracking Technique	Dark Pupil – Corneal Reflection
Binocular	Yes
Gaze Measurement Frequency	180 Hz
Pupil Size Measurement	Yes
Parallax Compensation	Automatic
Accuracy	0.5 degrees
Calibration	Single Point, Multiple Point Modes
Outdoor Capability	Yes
Synchronization w/ External source	Available

ETVISION OPTICS	
Color	Black
Removable Shield	Polarized, OD
Exchangeable Scene Lens	Yes, Standard 96° : 16x9
Prescription Glasses Compatible	Yes
Nose Piece Adjustment	Replaceable, 3 included
Scene Resolution	720p (1280x720) @ 30Hz
Microphone	Yes
Weight	56g



ETVISION CONTROLLER	
Processor	ARM Cortex A9
Operation System	Linux
Storage Media	Micro SD Card
Nominal SD Recording time	128GB Typ. >2 Hours
Main Battery	Rechargeable Li-Poly Battery
Main Battery Life	>5Hrs
Power Adapter	9VDC
Headphone Jack	3.5mm
(Length x Width x Depth)	150mm x 80mm x 36mm
Weight (with Battery)	345g
Connection PTU to Laptop	Wi-Fi (802.11ac) LAN (Gigabit Ethernet)