

Gravity X Intrinsically Safe Camera



Technical data:

Video quality Full HD video (1080p, 30 FPS)
Imaging 8 megapixel still images
Image capture Dedicated Camera button
Video codecs H.264/AVC codec
Storage 16 - 32 GB
Lighting Dual LED lights

Screen size 4,3 inch Retina display
Resolution 480 x 800 pixels
Brightness Direct sunlight readable display
Touch screen Glove compatible capacitive touch
Glass Gorilla glass
Buttons On/Off, Volume, Camera, Android
Impact 2 Joule Impact proof
Drop 2 meter drop proof
Submersible IP68 waterproof
Housing Made from one Piece of Aluminium
Connections Covered USB
Screen 2 mm Gorilla glass
Microphone Digital omni directional microphone
Audio Codec Full duplex audio communication
Video Stereo microphones on back
Recording
Wireless headset Bluetooth audio headset support
Handsfree Integrated mic and speaker
Audio codec CD quality (AAC LC/LD)
Audio out 3,5 mm connection

Image capture Flipscape™: One hand videography
Dirt proof Anti smuge recess for camera glass and screen
Glove compatible Glove compatible touch screen
Any condition Moisture resistive touch screen
Form factor Fits in hand and pocket
Dropped object Hand strap for ergonomic grip
Wi-Fi 802.11 abgn (2,4 Ghz and 5 Ghz)
Bluetooth Bluetooth 4.0
WIFI media Dropbox™, Picasa™, Flickr™, Box™, Onedrive™
Battery size 3000 mAh battery
Standby 400 h standby
Video Playback 8 hours playback time
Video Recording 4-6 hour full operating time
Size 150mm x 65mm x 12mm
Weight 290 grams (10 oz)
Operating -20°C to +45°C
Storage -40°C to +60°C

ATEX certification:

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User friendly and high quality

Full HD 1080p video and 8 Mpix image capture, high end optics and super fast zoom and auto focus makes the Gravity X a very powerful product. The product enables high quality still image, audio and video capture in hazardous areas and immediately upload and store them to a network or computer. The camera also has a high capacity battery, fast auto focus lens and high resolution image sensors. The camera has an extremely light sensitive image sensor as well as a powerful LED light, enabling it to take great images in dark and confined spaces. The Gravity X intrinsically safe camera replaces the Xcorder EX4000 camera.

Remarks: technical details can change