

# SC02

## Full HD Body Camera

Full HD recording with a 2-inch playback screen, removable memory card and password-controlled file access.



Product view

### Review before transfer

A built-in screen provides settings and local playback without a live platform.

### Choose the record you need

Dedicated controls support video, audio and photos, including snapshots during video capture.

### Manage your recordings

Removable storage, file segmentation and password protection support a local file-transfer workflow.

**1080p / 30 fps**

Local recording

**2-inch LCD**

Settings and playback

**512 GB**

Maximum TF capacity

### PLAN YOUR PRODUCT CONFIGURATION

Talk to Peter Pen about your application, model and project.

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# Technical specifications

## Recording & photography

|                   |                                                                            |
|-------------------|----------------------------------------------------------------------------|
| Video resolutions | 1080p / 720p / 480p, all at 30 fps                                         |
| Video format      | AVI                                                                        |
| Field of view     | 130 degrees                                                                |
| Audio             | Built-in microphone; separate audio-recording mode                         |
| File segments     | 5 / 10 / 15 minutes                                                        |
| Pre-recording     | Variable buffer of 1 to 30 seconds when enabled                            |
| Watermark         | User ID, date and time                                                     |
| Photo output      | JPEG; 2 / 3 / 8 / 10 MP                                                    |
| Snapshots         | Photo capture during video recording                                       |
| Capture options   | Loop recording; motion detection; recording on charging signal in car mode |

## Hardware, power & interfaces

|                    |                                                                |
|--------------------|----------------------------------------------------------------|
| Display            | 2-inch LCD; local playback                                     |
| Battery            | Built-in 2600 mAh lithium battery                              |
| Recording duration | 10 hours at 1080p with infrared and screen off                 |
| Charging time      | 180 minutes in the documented configuration                    |
| Storage            | Up to 512 GB; supplied capacity depends on the package         |
| Infrared           | 6 x 850 nm LEDs; control method requires revision confirmation |

# Technical specifications

## Hardware, power & interfaces (continued)

|                   |                                                  |
|-------------------|--------------------------------------------------|
| Alert lighting    | Blue and red SOS LEDs                            |
| Connection        | Mini USB for charging and file transfer          |
| Access protection | Password control for files and selected settings |
| Wi-Fi             | Not supported                                    |

## Physical details & package

|                      |                                                                                              |
|----------------------|----------------------------------------------------------------------------------------------|
| Dimensions           | 76 x 54 x 26.5 mm                                                                            |
| Weight               | 100 g                                                                                        |
| Temperature          | Operating and storage: -20 to +65 C                                                          |
| Standard accessories | USB cable, wall charger, back clip and TF card reader; card inclusion depends on the package |

## Configuration notes

Use the SC02 manual for this documented revision; SC02 Pro is a separate model.

Confirm infrared control, supplied memory and environmental protection for the exact hardware revision.

Current storage support is up to 512 GB, superseding the older manual limit. SC02 Pro was referenced only for dimensions, not firmware or other specifications.