

HoverCam Solo Spark II Visualiser

USB Document Camera

hovercam

More Powerful, More Affordable

Solo Spark II is a simple yet powerful USB document camera for teaching, presenting, video conferencing, and more.. Combining crystal-clear optics, throw-in-your-bag portability, single-cable computer connectivity, and robust software for all your recording needs. And it works with Chromebooks.

Offering a variety of features including:

A Phenomenal Hybrid Learning Tool

- Record flipped lessons or teach live with better image quality and versatility than a webcam.

Great Value USB Visualiser

- Incredible quality in a value-friendly camera, backed with a

Powered By A Single USB Cable

- Simple, compact and clutter-free. No power cables or loop-through adapters. Truly plug-and-play.

Award-Winning Software Included

- Deliver immersive and dynamic lessons with built-in lesson recording, picture-in-picture, virtual whiteboarding, and drag-and-drop sharing

Available Software

Flex 11

For Windows devices with lesson recording, presenting, wireless streaming, live annotations, scanning, snapshots and more

Flex Android

For Android-powered interactive flat panels with lesson recording and presenting, wireless streaming, live annotations, scanning, snapshots and more

Flex Mac

For Mac OS devices with lesson recording & presenting, wireless streaming, live annotations, scanning, snapshots & more

HoverCam for Chrome

For Chrome devices with lesson recording and presenting, wireless streaming, live annotations, scanning, snapshots and more



Key Features

HoverCam Spark II



x 80
Total Zoom

Foldable
Arm

Lesson
Recording

13 Megapixels

2 Year
Warranty

USB Plug
& Play

Built-In
LED Light

Built-in
Annotate app

Drag-&-Drop
Sharing

Product Specification

Technology

Sensor/Optic/Lens

13MP, 1/3 2" Sensor, 5 element f/2.0 high precision lens array

Image Resolution

3264 x 2448 (8MP)

Focus

Auto-Focus / Auto-Focus lock / 5cm Minimum focal distance

Total Zoom

x 80 (8 x Interpolated Digital Zoom, 10 x Mechanical Zoom)

Colour Depth

24 bits

Scan Size

13" x 21", A3, A4, 11" x 17", US Letter & US Legal

Video Resolution

4K @ 20fps, 1080p @ 45fps, 720p @ 300fps

Recording Format

WMV, MP4

Video Compression

YUV (USB 3.0), MJPEG (USB 2.0), WMV or MP4 T

Hardware

Keypad Controls

Auto-focus, Auto-focus-lock, Rotate 180°, Zoom-In, Zoom-Out

Microphone

Built-in, with Noise Reduction

Illumination

4 ultra-bright white LEDs built in.

Height & Positioning

6-pivot design to precisely adjust height and angle: Yaw Pivot, Camera Roll & Pitch Pivot, Main Assembly Base Pitch & Yaw Pivot

Operating Temperature

-30°F to 110°F

Communication

UVC over SuperSpeed USB 3.0 /

Interface

USB 2.0 (no driver required)

HoverCam Spark II

System Requirements

CPU 1.6GHz minimum, 2.0 GHz recommended, RAM 512 MB

Connectivity

USB

USB 3.0 power from computer,

Compatibility

Operating System

Windows 10 and above, Mac OS, Android, Google Chrome, Linux

Application

Any camera such as Zoom, Microsoft Teams, Google Meet, Promethean ActivInspire, SMART Notebook

Dimensions

Size

Folded: W38 x L90 x H290 mm

Operating: W38 x D90 x H497.5 mm

Weight

1000g

Warranty

5 Years



What's in the box?

- HoverCam Spark II Camera Unit
- USB 3.0 Type A to B cable
- Quick Start Guide
- Warranty Registration Card