

HoverCam

Ultra 10

World's First Wireless 4K document camera

Sends a lag-free UHD image to any HDMI display, no WiFi required*. Teach from anywhere in the classroom with its integrated battery.

World's First Android-Powered document camera

No computer required! Record and annotate dynamic lessons, and connect to the web to upload wirelessly to the cloud.

World's First 7.1in. Touchscreen on a document camera

An impressive 16MP camera sensor and 7.1" HD multitouch screen makes Ultra 10 the most powerful document camera ever built.



Battery Powered



16 MP Camera Sensor



7.1" HD Touchscreen



3 Wireless Casting Modes



4K 30fps Lesson Recording



WiFi and Bluetooth Connectivity



Live Streaming and Cloud Recording



4K 30fps Wireless Casting to Any Display*



Powerful Android OS for Computer-Free Operation



Wireless Connectivity to Chromebook, iPad, Android, iOS, PC and Mac

*with optional HoverCast wireless transceiver accessory package



HoverCam Ultra 10

Technical Specifications

(All features and specifications listed are preliminary and subject to change at any time)

Document Camera

Camera Sensor	16 MP BSI CMOS
Image Resolution	4608 x 3456 (16 MP)
Resolution and Frame Rate	4K@30 fps, 1080p@60 fps, 720p@120 fps (warp speed video)
Scan Size	A3, A4, 11 x 17" US Letter and Legal
Document Positioning Mat	Included
Camera Viewing Area	13" x 21"
Operating System	Android

Interface / Connectivity

HDMI Out	1x HDMI
Power, File Transfer	1x Type C for power and file transfer
Mouse / Keyboard	USB 2.0 (Type A)
Microphone	Built-in
Speaker(s)	1x 1W
External Storage	Micro SD Slot

Wireless Display Modes

HoverCast	Wireless 4K 30FPS HDMI (point-to-point high-frequency closed network)
UltraCast	MiraCast 1080p 60FPS (point-to-point closed network)
ScreenCast	WiFi-based 720p 30FPS (screen-sharing server for multiple remote devices)

HoverCast Wireless HDMI

Includes	Wireless Receiver, Power Adapter, USB 2.0 Type-A cable (for USB Touch), USB 2.0 Type-B cable (for USB Touch), HDMI cable
Resolution and Frame Rate	4K Ultra HD@ 60 FPS
WiFi Required	No

Included Software

Flex Android	Document camera software for lesson recording and presenting, wireless streaming, live annotations, scanning, snapshots and more
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What's in the Box

Ultra 10 document camera, HoverCast Wireless receiver, power adapter(s), HDMI cable, USB cable type A (for USB touch), USB cable type B (for USB touch), document placement mat, quick start guide, warranty card

Warranty

Includes 2 years parts and labor (excluding battery). Optional 5 year extended warranty, accidental damage insurance and battery coverage available.