Technical Specifications

CAMERA	
Part Number	HCD
Camera Sensor	12 MP BSI CMOS
Lens	High Precision 6-element lens, f ≥ 1.79
Image Resolution	4056 x 3040 (12MP)
Image Format	JPEG, PNG
Video Resolution (HDMI)	4K @30fps, 1080 @60fps, 720p @30fps
Video Resolution (USB)	1080 @30fps, 720p @30fps
Recording/Video Format	MP4
Focus	Auto-Focus, Auto-Focus Lock, Select Region Focus
Zoom	25x Total (5x Digital, 5x Mechanical)
Scan Size	11" x 17", A3, A4, US Letter and Legal
System Requirements (For USB)	CPU 1.6 GHz , USB: CPU 1.6 GHz (2.0 GHz recommended), RAM 512 MB minimum (1 GB recommended)
CONTROLS	
Physical Button Controls	Power On/Off, Snapshot, Record, Auto-focus, Focus Lock, ZoomIn/Out, Freeze, Rotate, Screenshot
INTERFACE/CONNECTIVITY	
USB	Type C USB 3.0 Port
НДМІ	HDMI Type-A
Power	DC 5V-In (Adapter Included)
MicroSD	MicroSD Slot for Local Media (MicroSD Card Not Included)
HARDWARE	
Illumination	4x Ultra-Bright LED with Toggle Switch
Microphone	Built-In, with Noise Reduction
Dimensions (Folded/Extended, L x W x H)	3" x 4.7" x 10.2" Folded (3" x 4.7" x 20" Extended)
Weight	4 lbs.
Operating Temperature	-30°F to 100°F
Certifications	FCC, CE, RoHS
SOFTWARE (USB ONLY)	
Flex 11	Document camera software for Windows devices with lesson recording and presenting, wireless streaming, live annotations, scanning, snapshots and more
Flex Android	Document camera software for Android-powered interactive flat panels with lesson recording and presenting wireless streaming, live annotations, scanning, snapshots and more
Flex Mac	Document camera software for Mac OS devices with lesson recording and presenting, wireless streaming, live annotations, scanning, snapshots and more
HoverCam for Chrome	Document camera software for Chrome devices with lesson recording and presenting, wireless streaming, live annotations, scanning, snapshots and more
COMPATIBILITY	
Operating System	Windows 10 and above, Mac OS, Android, Google Chrome, Linux
Applications	Any camera view application such as Zoom, Microsoft Teams, Google Meet, Promethean ActivInspire, Smart Notebook, etc.
WHAT'S IN THE BOX	
Duo Document Camera, Quick Start Card, U	SB 3.0 Type C cable, HDMI Cable, Warranty Registration Card
WARRANTY	

