

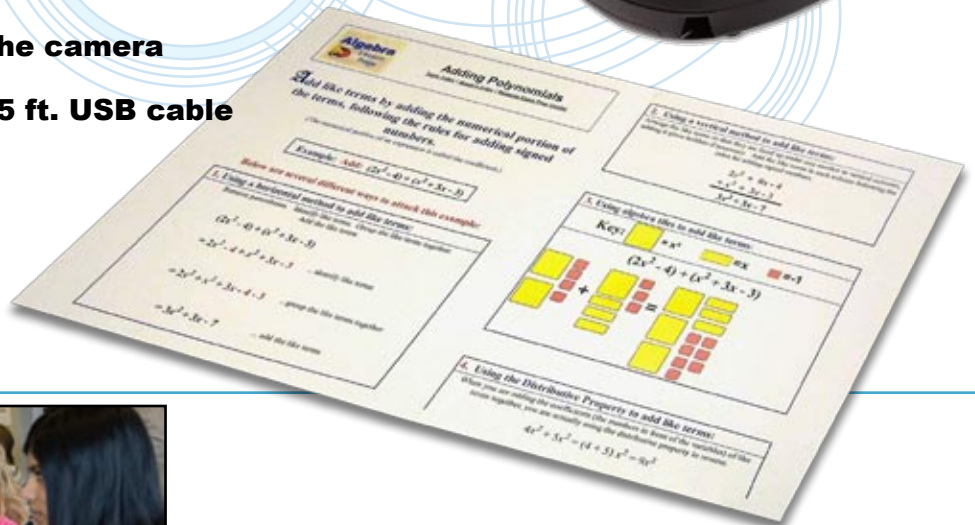
CAMERA 121WA

The First *WIRELESS* Document Camera!

Teachers can now present lessons from anywhere in the room using a high resolution camera that does not have a single wire connected to it, completely wireless. The camera's images are transmitted to the classroom computer and can be displayed on a monitor, screen or Interactive Whiteboard.

Key Features:

- **Five Year Warranty and One Year Peace of Mind Service**
- **No Wires! (40 ft range) Self contained power**
- **Hi-Definition Document Camera**
- **Excellent Image Clarity and Color**
- **Camera has a Built-in LED Light**
- **Flexible Gooseneck Camera Design**
- **Simple Camera and Base Configuration**
- **5 Year Unlimited Warranty**
- **Reliable Wireless using 802.11n Link**
- **Battery in base powers the camera**
- **Wired operation with a 25 ft. USB cable is also possible**



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Wireless Camera 121WA

Camera and USB Dongle



SPECIFICATIONS

Product: No. 121WA
 Description: Camera , Wireless, USB, High Resolution
 Components: Camera with flex neck, camera base unit with battery and wireless transmitter, dongle receiver for the PC , battery recharger power supply for the base unit

Wireless operation;

Type of link: IEEE 802.11n (2.4 GHz)
 Speed of link: 150Mbps
 Nominal operating time: 3 hours of wireless
 Operating computer system: Windows XP SP2, Vista, Window (not Mac) for wireless operation
 Wireless Dongle: Thumb sized, USB port device, AW-NU120
 Camera signal input: Into the USB port on the computer via the dongle

Camera Operation

Sensor Technology: CMOS
 Field of View: 65 degrees
 Output Resolution: XGA (1024 x 768), SXGA, QXGA, UXGA, 1080p, 720p
 using the USB port Frame Rate: 30 fps (Maximum) , USB at 20fps
 Zoom Capacity: 6x mechanical and 4x digital
 Lamp: LED on camera head
 USB Output: USB 2.0 High Speed
 Auto Exposure: Yes
 Auto White Balance: Yes
 Auto Focus: Yes
 Auto Tune: Yes
 Photo/Text Mode: Select photo/text mode



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Specifications subject change without notice.

SPECIFICATIONS continued

Image Capture: Capture images to the computer via the USB port
 Built-in Microphone: Built into camera head for USB wired use only
 Image Rotation: Image rotation from 0 to 180 degrees
 Annotation: Yes, by using the included software
SOFTWARE
 Software Included: Supports: Windows 8, 7, XP, Vista , and Mac OSX.
 Video Recording: Record video with various compression codecs. Audio available only with wired USB cable link operation.
 Image Capture: Single or continuous capture of JPEG images, time lapse capture using settings
 Annotation: Add annotations directly to live or frozen image
 Driver: USB Driver Supports; TWAIN, UAC/ UVC for integration with interactive whiteboards including Promethean, SMART, Hitachi Starboard, Mimio, and others.
 Mac operation: With camera unit only using the USB cable. Mac OS 10.4 or better.
 Camera and Base Anti-Theft: Kensington lock port
 Bolt Holes: On Ccamera bottom for mounting: VESA standard 75 x 75 mm
 Regulatory: FCC-EMI, cUL, CE-EMC, CE-LVD, RoHS,

Camera unit

Power: From the base or the USB port on computer
 Size: 4.5" x 17" x 6"
 Weight: 2.2lbs



Base Unit

Battery, Transmitter and Dongle: Internal battery sealed and not user serviceable, antenna, dongle storage compartment
 Pilot Indicator LEDs: LEDs for power on, charging, linked
 Recharger Power: DC 12V , 3A max. From AC power unit for the Base supply
 Size: 6" x 2.5" (3.8" at antenna) x 8"
 Weight: 1.0lbs.
Shipment
 Carton (W x H x D): 13.5" x 8" x 13.5"
 Shipping weight: 6.5lbs.
 Accessories included: Quick start guides, CDs, USB cable assembly for 25ft. run, base recharger power supply, base to camera USB connector

Five (5) year limited warranty on parts and labor in North America. Provided by manufacturer.



#14-00052-00