

### Overview

## HP EliteOne 1000 IR and Dual-facing Webcam

### Model

HP EliteOne 1000 IR and Dual-facing Webcam

2HW55AA

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### Compatibility

The HP EliteOne 1000.

**NOTE:** Please check this product's web page on [HP.com](http://HP.com) for current compatibility information.

**NOTE:** Not all models are available in all regions.

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### Service and Support

Your Option Limited Warranty is a one (1) year (HP Option Limited Warranty Period) parts replacement warranty on any HP-branded or Compaq-branded options (HP Options). If your HP Option is installed in an HP Hardware Product, HP may provide warranty service either for the HP Option Limited Warranty Period or the remaining Limited Warranty Period of the HP Hardware Product in which the HP Option is being installed, whichever period is the longer but not to exceed three (3) years from the date you purchased the HP Option.

### Technical Specifications

#### Webcam specifications

##### HP USB FHD+IR front facing Webcam

<b>CMOS sensor</b>	Front facing: RGB: 2.12 Megapixel 1/5.78" Color 1920 x 1080 Pixel CMOS IR: 0.3 Megapixel 1/7.5" B/W 640 x 480 Pixel CMOS
<b>Progressive scan</b>	Auto exposure and white balance
<b>Effective focal range</b>	Effective focal range 15 cm) to infinite, fixed focus
<b>View angle</b>	<ul style="list-style-type: none"><li>• Diagonal: RGB: 77.5° +/- 5% , IR: 62.9 +/- 5%</li><li>• Vertical: RGB:42.8° , IR 55 °</li><li>• Horizontal: RGB: 69.7°, IR 69.6 °</li></ul>
<b>USB</b>	USB 2.0 high-speed certified
<b>Driver</b>	RGB: UVC (USB Video Class) drive, IR: Realtek IR camera driver
<b>Microphones</b>	Two digital upward facing
<b>Power LED (on/off)</b>	Front center of webcam
<b>Environmental</b> (all conditions non-condensing)	<b>Temperature (operating)</b> 0° to 104° F (0° to 40° C) <b>Relative humidity</b> 15% to 80% (operating)

##### FHD 1080p rear facing Webcam

<b>CMOS sensor</b>	Rear facing: RGB: 2.12 Megapixel 1/5.78" Color 1920 x 1080 Pixel CMOS
<b>Progressive scan</b>	auto exposure and white balance
<b>Effective focal range</b>	Effective focal range 15 cm to infinite, fixed focus
<b>View angle</b>	<ul style="list-style-type: none"><li>• Diagonal: 77.5° +/- 5%</li><li>• Vertical: 42.8°</li><li>• Horizontal: 69.7°</li></ul>
<b>USB</b>	USB 2.0 high-speed certified
<b>Driver</b>	UVC (USB Video Class) drive
<b>Tilt adjustment</b>	Rear facing webcam only
<b>Power LED (on/off)</b>	Front center of webcam
<b>Environmental</b> (all conditions non-condensing)	<b>Temperature (operating)</b> 0° to 104° F (0° to 40° C) <b>Relative humidity</b> 15% to 80% (operating)

#### Additional specifications

<b>Product Dimensions (metric/mm)</b>	131 x 69 x 12.1 mm
<b>Product Dimensions (imperial/inch)</b>	5.15 x 2.71 x 0.47 in
<b>Weight (metric/g) per module</b>	90.6 g
<b>Weight (imperial/ounce)</b>	3.2 oz
<b>Country of Origin</b>	China
<b>What's in The Box?</b>	Camera module, installation guide, AMO warranty and reg. notice document.

### Technical Specifications

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### Change Log

<b>Date of change:</b>	<b>Version History:</b>	<b>Description of change:</b>
November 21, 2017	V1 to V2	FHD 1080 rear facing webcam CMOS sensor switched from "front" to "rear"