

Overview

HP EliteOne 1000 IR and Dual-facing Webcam

Model

HP EliteOne 1000 IR and Dual-facing Webcam

2HW55AA

Compatibility

The HP EliteOne 1000.

NOTE: Please check this product's web page on HP.com for current compatibility information.

NOTE: Not all models are available in all regions.

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

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

FHD 1080p rear facing Webcam

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

Additional specifications

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

Technical Specifications

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Change Log

Date of change:	Version History:	Description of change:
November 21, 2017	V1 to V2	FHD 1080 rear facing webcam CMOS sensor switched from "front" to "rear"
August 30, 2018	V2 to V3	USB 2.0 high-speed certified lines removed from specs.