

Overview

Models

HP USB 2.0MP Business Webcam

NX252AA

Introduction

Enjoy live video conferencing with coworkers and clients. This small and stylish webcam attaches to your monitor with a clip or sits on your desk. Meet face to face over the Internet (Internet service required and sold separately), and record videos, snap high resolution photos, or view HD Quality Video. Compatible with popular instant messaging services, productivity is just the press of a button away with quick launch buttons for Instant Chat, video production and photos.

NOTE: Internet service required for use with services that are compatible with the webcam such as instant messaging services.

NOTE: Only compatible with AIM, Windows Live Messenger, Skype® and Yahoo® Messenger instant messaging services.

NOTE: HP Instant Chat button, Instant Image button, Instant Video button and Front LED on/off features require the installation of the included software.

Performance and Features

- 2-Megapixel sensor with Autofocus in a small form factor webcam
- Up to 12-Megapixel still image capture with software interpolation
- Unique easy clip option for stability and security makes it easy to attach to select HP monitors. Tilt and pan lets you easily adjust your webcam to let you show what you want while maintaining a stable connection to your monitor.
- HP Instant Video, HP Instant Image Capture and HP Instant Chat button automatically launch your preferred Instant Messaging program and your webcam controls (Magic-i)
- Certified high-speed USB 2.0: take full advantage of your broadband access and enjoy up to 30 frames per second for smooth and natural body motion.
- Integrated wide angle microphone capture your voice from any position
- Comprehensive software suite – ArcSoft Magic-i, – manages your online chat, keeps all your webcam controls in one application, enhances your video conferencing experience with fun special effects, and save up to 5 user profiles so you are looking good whenever you use your webcam, ArcSoft WebCam Companion - capture, edit and share short videos with family and friends; ArcSoft VideoImpression – create digital home movies and video slideshows; and HP Photosmart Essential – edit, retouch and manage photos

Compatibility

The HP USB 2.0MP Business Webcam is compatible with the HP Compaq dx2400, dx2450, dc5800, dc5850, 6000 Pro (SFF and MT), 6005 Pro (SFF and MT), dx7500 and dc7900 Business Desktop PCs.

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

CMOS Sensor	2-Megapixel (1600x1200) CMOS sensor with autofocus
Live video	Up to 640 x 480 (VGA) at 30fps, 800 x 600 up to 20fps, 1280 x 960 up to 8-9fps, 1600 x 1200 up to 5-6fps
Still picture	Up to 12 Megapixels (4000x3000 pixels) by software interpolation
Progressive scan	24 bit true color, with auto exposure and white balance
Effective focal range	4 inches to 20 feet
Tilt and Pan	Tilt: 60°, up to 30° down and 30° up Pan: 360°
Microphone	Integrated wide angle
Digital Zoom	5X
USB	USB 2.0 high-speed certified
Driver	UVC (USB Video Class) driver
Face-tracking	Yes
Minimum System Requirements	<ul style="list-style-type: none">• Available USB 2.0 port• CD-ROM drive• Microsoft® Windows XP Service Pack 2 and Windows Vista• 512MB RAM or higher
Power LED (on/off)	Front right of webcam
Dimensions (H x W x D)	2.13 x 2.68 x 2.13 in (5.4 x 6.8 x 5.4 cm)
Webcam cable length	3.28 feet (99.75 cm)
Net weight	0.19 lb (0.088 kg)
Environmental (all conditions non-condensing)	Temperature (operating) 0° to 104° F (0° to 40° C) Relative Humidity (operating) 15% to 80%
Option kit contents	<ul style="list-style-type: none">• One HP USB 2.0MP Business Webcam with attached USB cable to connect to your PC• CD with ArcSoft Magic-I, ArcSoft VideoImpression, ArcSoft WebCam Companion, HP Photosmart Essential software, Users Guide and webcam drivers (required for button function)• Quick Setup Guide• HP Warranty documentation

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