

PC video camera
Vesta Pro

Product description

- **Experience the excitement of video e-mail, video chatting and video conferencing with Philips PC Cameras**
- **Superior picture quality**
Bring brilliant, blazing video to the desktop
- **Capture high quality video**
Up to 30 frames per second at VGA resolution
- **Easy capturing snapshots**
Just point and click with integrated snapshot button
- **Integrated microphone for digital USB audio recording**
- **Standard tripod included**
- **Super user friendly software for creating videomails, point-to-point or Internet videoconferencing, image and video editing**
- **Award winning design**

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PC video camera Vesta Pro

Technical specifications

Optical

- Sensor 1/4" CCD
- Pixels 640 (H) x 480 (V)
- Min. Illumination < 1 lux
- Integrated lens 4.8 mm, F3.0

Resolution and framerate

Format	Resolution Pixels (H) x (V)	Frame rate (Frames per second)
VGA	640 x 480	30
CIF	352 x 288	30
SIF	320 x 240	30
SSIF	240 x 180	30
QCIF	176 x 144	30
QSIF	160 x 120	30
SQCIF	128 x 96	30

Audio

- Integrated microphone
- Digital output via USB
- Supported audio formats: mono, 16 bit, 8 / 11.025 / 22.05 / 44 kHz

Plug and play compatibility

- Designed for Windows98
- Plugs directly into any free USB port
- MacOS 8.5x compatible

Camera controls

- Framerate / Image resolution
- Contrast
- Brightness
- Backlight compensation
- Color on/off
- White-balance
- Exposure control

System requirements

	Minimum	Recommended
• Processor	Pentium 166 MHz Imac 233 MHz	Pentium II
• Memory (RAM)	16MB	32MB
• Free hard disk space	10MB *)	200MB ***)
• # colors display	64k	16M
• Operating System	Window98, MacOS 8.5x ***)	
• 1 free USB port		
• CD-ROM or DVD-ROM drive		
• Sound playback capability		

*) Excluding applications

**) Including all bundled applications

***) Macintosh drivers included

<http://www.pcstuff.philips.com>

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Applications

Philips PC Cameras come with a set of full featured Windows applications, all the necessary installation software and a TWAIN compatible interface.

• Create your own video Email

Easily create and send videomail (video email) and digital images with Philips Videomail software, featuring up to 100x file compression. All you need to add is the Internet. Any Windows PC can easily receive and view Philips Videomail. Just click and play.

• Videoconferencing

Smith Micro VideoLink lets you set-up videoconferencing point to point (H.324) or via Internet (H.323).

• Photo editing

Ulead Photo Express provides the perfect balance of professionally designed templates and easy to use editing tools for editing your photos and images.

• Video editing

With Ulead MediaStudio Pro VE superior intuitive interface, you don't need to know how to edit videos before starting. Let Ulead MediaStudio Pro VE guide you through its unique step workflow process so you can get up and sharing videos with friends and family around the world in no time at all.

• Microsoft NetMeeting

NetMeeting lets you communicate with family and friends over the Internet. NetMeeting's video, audio, and data conferencing are all based on industry standards.

Models

	Vesta Pro
Max. resolution	VGA
Framerate at max. resolution	30fps
Tripod	•
Included applications	
Video editing	•
Videomail	•
Video chatting	•
Video conferencing	•
Image editing	•
Twain driver	•

Physical specifications

- Mounting possibility Standard tripod
- Power Supplied via USB cable
- Dimensions 72 x 60 x 100 mm (W x H x D)
- Temperature 0 - 45°C

All data subject to change without notice.
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