



Philips  
Notebook webcam



SPC640NC

## See you there!

I'm a webcam that gives you clear videos and photos in enhanced 1.3 megapixels, and my foldable design makes me easy to carry around. You can even upload your videos to YouTube with ease.

### Take me anywhere

- Convenient fold-up design
- Instant video upload for YouTube
- Handy cable management
- Soft material for lens protection
- My universal clamp mounts easily on your notebook

### Raising the bar for personal video calling

- Enhanced 1.3 megapixels for videos and photos
- 3x digital zoom for close-ups
- Face tracking keeps you in the center of the screen

### Clear sound from all around

- Noise reduction enhances clarity of speech

**PHILIPS**  
sense and simplicity

# Specifications

## Mechanics

- Sensor: VGA CMOS
- Lens view angle: 50 degrees
- Lens maximum aperture: F:2.6
- Lens construction: 3 elements
- White balance: 2600 - 7600 K
- Minimum illuminance: < 5 lux
- Data format: YUY2, MJPEG
- Colour depth: 24 bit

## Resolution

- Video resolution: VGA
- Photo resolution: VGA
- Interpolated video resolution: 1.3 MP
- Interpolated photo resolution: 1.3 MP
- Maximum frame rate: 30 fps

## Audio

- Microphone: Built-in microphone
- Noise reduction

## Additional features

- Digital zoom: 3x
- Face tracking
- Snapshot button
- On/off activity LED
- Instant upload to YouTube

## Software

- WebCam Viewer: WebCam Companion
- Add video to: Skype, Windows Live Messenger, Yahoo! Messenger, AOL Instant Messenger

## System Requirements

- Operating System: Microsoft Windows XP (SP2), Microsoft Windows Vista
- Processor: 1.6 GHz or equivalent

- RAM memory: Windows XP (SP2) with 512MB RAM (for XP)/ 1GB RAM (for Vista and Windows 7)
- Hard disk space: 200 MB
- USB: Free USB port
- CD-ROM or DVD-ROM Drive

## Connectivity

- Cable length: 1 meter
- Interfacing: USB 2.0
- Power: Supplied via USB cable
- USB video class: UVC

## Product dimensions

- Product dimensions (W x H x D): 3.7 x 5 x 1.7 cm
- Product dimensions with stand (W x H x D): 3.7 x 7.1 x 6.2 cm
- Weight (with stand): 0.0905 kg

## Packaging dimensions

- Packaging dimensions (W x H x D): 14.5 x 17.5 x 5 cm
- Nett weight: 0.0905 kg
- Gross weight: 0.29 kg
- Tare weight: 0.1995 kg
- EAN: 87 12581 50060 3
- Number of products included: 1
- Packaging type: Blister

## Outer Carton

- Outer carton (L x W x H): 30.2 x 18.8 x 12 cm
- Nett weight: 0.362 kg
- Gross weight: 2.2 kg
- Tare weight: 1.838 kg
- EAN: 87 12581 50061 0
- Number of consumer packagings: 4

# Highlights

## Convenient fold-up design



The fold-up design allows you to carry around your webcam easily anywhere, anytime.

## Enhanced 1.3 megapixels

Your webcam gives you 1.3 Mega pixels (software enhanced) for both video and photo resolution. So, you can use it to take high-quality photos that still look great when printed as larger-sized images.

## Instant video upload

Stay close to your friends and family by sharing your latest videos on YouTube. Just create a personal video with your webcam and use a single application to upload it to YouTube in 3 easy steps. Double click to select the video, enter your YouTube username and password, then enter the subject and description of the video (if any) and click 'Upload'.

## 3x digital zoom for close-ups

Zoom in and out to get the perfect framing of any image. You can control the zoom entirely via the onscreen interface while you're looking at the image. Hence, you can adjust it perfectly.

## Face tracking

The state-of-the-art camera software automatically detects your face and moves the lens to follow you as you move. You can stay in the center of the screen even if you move during a video chat. It gives you the freedom to express yourself and converse naturally.

## Noise reduction

This superb noise reduction technology reduces background noise and it enhances clarity of speech in both quiet and noisy environments.

## My universal clamp mounts easy

The universal clamp makes it easy to mount the webcam securely on top of any notebook and also LCD screen. This design is especially secure and the webcam won't move or fall when you're in the middle of a conversation.



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