

Philips  
PC Camera

**VGA**  
CMOS

**SPC700NC**



# Simply superior performance!

## Ultimate video chatting

With the SPC 700NC, you have a top quality solution for face-to-face video chatting and conferencing. It comes complete with its own matching multimedia headset, so you get everything you need to comfortably enjoy the on-line experience.

### High picture & video quality

- 30 frames per second video
- SVGA photo resolution for sharp images

### Face-to-face video chatting

- Built-in digital microphone for quality sound
- Face tracking automatically follows your face
- Go face-to-face with free instant messaging services
- Digital zoom for frame-filling images
- Multimedia headset and boom mic for best sound quality

### Easy to use

- Get started in a second with VLounge with QuickLaunch button
- Rotating lens for perfect aiming and natural images
- Snapshot button for instant photos
- V(ideo)Launch software
- Multifunctional stand mounts on any monitor or notebook

**PHILIPS**  
sense and simplicity

## Specifications

### Video & snapshot capturing

- **Sensor:** CMOS
- **Sensor resolution:** VGA
- **Video resolution:** VGA
- **Snapshot resolution:** VGA
- **Interpolated snapshot res.:** SVGA
- **Max. frame rate:** 30 fps
- **Lens:** F2.8, D50°
- **White balance:** 2600 – 7600 k
- **Min. illuminance:** < 5 lux
- **Colour depth:** 24 bit

### Software

- **Add video to:** AOL Messenger, Yahoo! Messenger, MSN Messenger
- **VLounge:** Premium

### Accessories

- **Included Accessories:** Quick install guide, User Manual

### System Requirements

- CD-ROM or DVD-ROM Drive

- **Hard disk space:** 200 MB
- Internet connection
- **Operating System:** Microsoft Windows 98, Microsoft Windows ME, Microsoft Windows 2000, Microsoft Windows XP
- **Processor:** Pentium II 500MHz or faster
- **RAM memory:** 128 MB RAM
- Sound card
- **USB:** Free USB port

### Mechanics

- Snapshot button
- Quicklaunch button
- Digital built-in microphone
- CRT stand
- LCD clamp
- Laptop clamp
- Desktop stand

### Connectivity

- **PC Link:** USB 1.1

## Product highlights

### 30 frames per second video

With a 30 frames per second refresh rate you will enjoy natural-looking and full motion video calls without jumpy images some webcams produce.

### SVGA snapshot resolution

The SVGA resolution of your snapshots ensures sharp images for use in documents, webpages and e-mails.

### Multimedia headset included

The matching multimedia headset supplied with this webcam increases the convenience and comfort of video chatting and other interactive on-line activities. It has a boom microphone incorporated into the design, so wherever you move, your voice will be recorded at the same level for best sound quality.

### Works with all IM services

Add video to Yahoo!, MSN and AOL Messenger. This PC Camera also works with Windows Messenger and NetMeeting.

### Automatic face tracking

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

### Digital zoom

Zoom in and out to get the perfect framing for any image - all digitally so you don't have to touch the webcam or lens.

### Built-in digital microphone

The built-in digital microphone allows you to talk naturally and freely or to add sound to a video clip recording.

### Mounts on any monitor

The multifunctional stand makes it easy for you to mount the webcam on any monitor, laptop, notebook or flat surface.

### VLounge software

Software for capturing, managing and archiving snapshots and video clips in a very convenient way. With just a couple of mouse clicks you will be able to create and send Video mails. This software package provides all you need to take full advantage of your Philips PC Camera.

### VLounge QuickLaunch button

To start up VLounge simply press the QuickLaunch button

### Snapshot button

With just one press of this button, your webcam takes a picture automatically - ready for adding to e-mails, web pages or documents.

### Rotating lens

Rotating lens for perfect aiming and natural images. You can get the right camera angle quickly and easily without having to put things underneath it to change the tilt.

