



Eurocam
CCD Cameras



VC.6705 Eurocam desktop camera 440 k pixels with USB video grabber and audio

VC.6705 EUROCAM desk top CCD camera with built-in video grabber

This camera is mounted on a stable base with a flexible 60 cm "gooseneck"
Easy positioning in all directions with one hand in a matter of seconds
The camera head swivels 90° to the left or to the right
Complete with cables for monitor (1x BNC, 1x EURO-SCART with audio, 1x YC-connection and a USB cable). Supplied with microscope adapter for 23,2 mm diameter eyepieces and with built-in microphone. Supplied with carrying case

CCD sensor: 1/3" with 752(H) X 582(V)lines
Resolution: 450 horizontal lines-440.000 pixels
Objective: F = 8 mm. Focus from 20 mm, to infinity
Minimum illumination: 0,25 Lux (F1.4/3.200°K)
White balance: TTL automatic
Shutter control: 1/50 - 1/30.000 second

System: PAL-system. NTSC on request

Direct video output: composite BNC and S-video (Y/C)
Delivered with cables BNC/BNC, BNC/SCART and S-video Y/C cable

Power supply: built in base for 230 Volt operation
Weight: 1.9 kg without carrying case

Built-in frame grabber Grabbee X Deluxe:

*Convert a video signal to a digital signal through the USB-2 interface
Still image resolution: 640x480 pixels ; BMP / JPG and TIFF formats
Video formats: AVI, MPEG-2, MPEG-4, VCD, SVCD, WMV
with recording time setup
Video resolutions: 730 x 480, 640 x 480, 640 x 240, 320 x 240 pixels*

Controls: brightness, contrast, hue and saturation

Minimum specifications

- Pentium 4, at 1 GHz
- 128 MB RAM memory
- USB-2 port
- O.S.Windows 2000 SP3 / Windows XP SP1 or above and Vista
- Sound card (if audio is necessary)

VC.6600 Eurocam desktop camera 440 k pixels with audio

VC.6600 DSP Eurocam Desktop video camera

This camera is mounted on a stable base with a flexible 60 cm "gooseneck". Easy positioning in all directions with one hand in a matter of seconds. The camera head swivels 90° to the left or to the right. Complete with 3 connection cables for monitor (1x BNC, 1x EURO-SCART with audio and 1x YC-connection). Supplied with microscope adapter for 23,2 mm diameter eyepieces and with built-in microphone. Supplied with carrying case

Pick-up element: 1/3" with 752(H) X 582(V)lines
Resolution: 450 horizontal lines-440.000 pixels
Objective: F = 8 mm. Focus from 20 mm, to infinity
Minimum illumination: 0,25 Lux (F1.4/3.200°K)
White balance: TTL automatic
Shutter control: 1/50 - 1/30.000 second
Video output: PAL-system. NTSC on request
Power supply: built in base for 230 Volt operation
Weight: 1.9 kg without carrying case

Optionally this camera can be used with a transceiver - consisting of a transmitter and a receiver – . With these devices the recordings can get transmitted wireless to another location (see 'video camera accessories')

VC.6500 Eurocam desktop camera 440 k pixels

VC.6500 EUROCAM desk top camera

This camera is mounted on a stable base with a flexible 60 cm "gooseneck". Easy positioning in all directions with one hand in a matter of seconds. The camera head swivels 90° to the left or to the right. Complete with 3 connection cables for monitor (1x BNC, 1x EURO-SCART and 1x YC-connection). Supplied with microscope adapter for 23,2 mm diameter eyepieces. Supplied with carrying case

Pick-up element: 1/3" with 752(H) X 582(V)lines
Resolution: 450 horizontal lines-440.000 pixels
Objective: F = 8 mm. Focus from 20 mm, to infinity
Minimum illumination: 0,25 Lux (F1.4/3.200°K)
White balance: TTL automatic
Shutter control: 1/50 - 1/30.000 second
Video output: PAL-system. NTSC on request
Power supply: built in base for 230 Volt operation
Weight: 1.9 kg without carrying case.

Optionally this camera can be used with a transceiver - consisting of a transmitter and a receiver – . With these devices the recordings can get transmitted wireless to another location (see 'video camera accessories')

VC.6100 Eurocam desktop camera 291 k pixels with audio

VC.6100 EUROCAM desk top camera

This camera is mounted on a stable base with a flexible 60 cm "gooseneck". Easy positioning in all directions with one hand in a matter of seconds. The camera head swivels 90° to the left or to the right. Complete with 3 connection cables for monitor (1x BNC, 1x EURO-SCART with audio and 1x YC-connection). Including microscope adapter for 23, 2 mm eyepieces, with built-in microphone. Supplied with carrying case

Pick-up element: 1/3" with 500 (H) X 582(V)lines
Resolution: 330 horizontal lines-291.000 pixels
Objective: F = 8 mm. Focus from 20 mm to infinity
Minimum illumination: 0,25 Lux (F1.4/3.200°K)
White balance: TTL automatic
Shutter control: 1/50 - 1/30.000 second
Video output: PAL-system. NTSC on request
Power supply: built in base for 230 Volt operation
Weight: 1.9 kg without carrying case.

Optionally this camera can be used with a transceiver - consisting of a transmitter and a receiver – . With these devices the recordings can get transmitted wireless to another location (see 'video camera accessories')

VC.6000 Eurocam Desktop camera 291 k pixels

VC.6000 EUROCAM desk top camera

This camera is mounted on a stable base with a flexible 60 cm "gooseneck". Easy positioning in all directions with one hand in a matter of seconds. The camera head swivels 90° to the left or to the right. Complete with 3 connection cables for monitor (1x BNC, 1x EURO-SCART and 1x YC-connection). Supplied with microscope adapter for 23,2 mm diameter eyepieces. Supplied with carrying case

Pick-up element: 1/3" with 500 (H) X 582(V)lines
Resolution: 330 horizontal lines-291.000
Objective: F = 8 mm. Focus from 20 mm to infinity
Minimum illumination: 0,25 Lux (F1.4/3.200°K)
White balance: TTL automatic
Shutter control: 1/50 - 1/30.000 second
Video output: PAL-system. NTSC on request
Power supply: built in base for 230 Volt operation
Weight: 1.9 kg without carrying case.

Optionally this camera can be used with a transceiver - consisting of a transmitter and a receiver – . With these devices the recordings can get transmitted wireless to another location (see 'video camera accessories')