

FEATURES

The **OPTRON PCT** video magnifier is state of the art technology in a new and innovative design. Whether it is used at a desk or to see the surroundings – the **PCT's** superior color camera displays images with an outstanding quality.

The **PCT** takes up a minimum of space and integrates itself perfectly into a desktop work area. It's always there, and yet not in the way.

Adjusting the **PCT** to the user's individual needs is fast and easy. It offers 6 different monochrome colors, reversed polarity and a variety of other functions for optimized reading comfort.

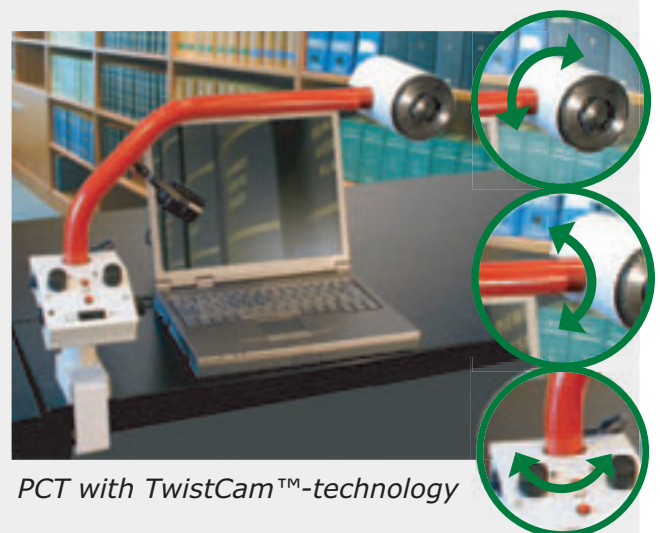
Turning the camera on the sturdy swivel arm displays the surroundings on the monitor. Blackboards, overhead projectors, flipcharts - the **PCT's** infinitely variable zoom and its autofocus produce an excellent image quality in the desired size. With **OPTRON's** TwistCam™-technology the camera can be rotated to almost any angle – the picture on the display is always perfectly upright and leveled.



The PCT's innovative design, state of the art technology, ...



...and its wide range of functions provide outstanding performance and flexibility.



PCT with TwistCam™-technology

DISPLAY COMPATIBILITY

The **PCT** offers many display options. It can be used with a television or with a computer monitor. It can also be connected to a computer or to a laptop. Different models and various accessories help to find the best match of options for each user's individual preferences.



The PCT is compatible with televisions, standard and LCD monitors, ...



... computers and laptops

MOBILITY

The **PCT** makes traveling easy. It is stored in a sturdy, hard plastic carrying case and weighs 8 pounds (without carrying case and accessories).



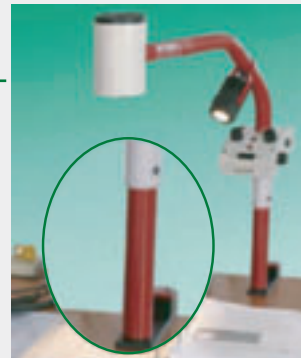
Traveling is safe and easy with the PCT

ACCESSORIES

The **PCT Tray** slides smoothly and accurately. It can be stopped vertically or both vertically and horizontally.



The **System Extension** raises the camera without sacrificing stability. It also increases the reading angle and therefore depicts a larger area on the desk.



The **Dual Monitor Stand** provides space for two screens for a maximum of enlarged information.



The **PCT's Split Screen** technology displays both the computer and the camera picture on the same screen.



For use in a school or at a university a **Second Camera** can be attached to see both the blackboard and the desktop on the screen at the same time.



SPECIFICATIONS

Vertical Frequency:

50 / 60 / 100 Hz

Power:

12 / 110 / 220 Volt, 50 / 60 Hz

Camera:

CCD-Color Autofocus, 18x Zoom

Weight:

8 lb /approx. 3,6 kg
(without accessories)

Magnification:

1,5x up to 70x
(depending on the monitor used)

Warranty:

3 years limited warranty

