

PURPOSE



TwinPact100

Transform PC Graphics into High Quality Video

TwinPact100 is the world's first multifunctional video converter to feature on-screen graphics to analog and digital video conversion, digital video capture of on-screen graphics and bidirectional analog/digital video conversion. Integrating Canopus track and zoom technology, TwinPact100 provides the highest-quality video conversion with unmatched functionality.

TwinPact100: Key Features

- All-in-one scan converter and analog/digital video converter
- Ideal for video editing, video presentations, tutorial video creation
- One-click software and remote control operation
- Clean and enhance analog video
- Windows and Mac OS compatible

TwinPact100: Specifications

Package Contents:

- TwinPact100 unit
- AC adapter
- Remote control unit
- 1 x FireWire cable (6-pin – 4-pin)
- 1 x 3.5mm stereo phono to 3.5mm stereo phono cable
- 1 x 15 pin VGA cable
- 2 x AAA 1.5V batteries (for remote)
- Twin Commander installation CD-ROM
- User manual

Technical Specifications:

Video Formats*

- NTSC: 720x480 @ 29.97fps
 - PAL: 720x576 @ 25fps
- *TwinPact100 also accepts SECAM video (input only)

Audio Formats

- 2-channel 48kHz 16-bit
- 4-channel 32kHz 12-bit (input for two channels only)

Supported RGB Resolutions

- Max: 1600 x 1200

- H Freq: 24kHz – 100kHz
- V Freq: 50Hz – 130Hz

Digital Video Input/Output

- 1 x 4-pin FireWire
- 1 x 6-pin FireWire

Analog Video Input

- 1 x S-Video (4-pin miniDIN)
- 1 x composite (RCA)

Analog Video Output

- 1 x S-Video (4-pin miniDIN)
- 1 x composite (RCA)

Analog Audio Input (unbalanced)

- 1 x stereo (RCA) (for analog video input)
- 1 x 3.5mm stereo phono input (for RGB video input)

Analog Audio Output (unbalanced)

- 1 x stereo (RCA)

RGB Input

- 1 x 15 pin D-Sub

RGB Output (pass-through)

- 1 x 15 pin D-Sub

Power

- +5V 2A

Unit Dimensions

- Width 126mm x Depth 148mm x Height 31mm

Minimum System Requirements:

(Controller software)

Note: a DV video capture card or OHCI-compliant FireWire connection is required to capture DV

Windows PC

- Windows® 2000 (requires Service Pack 3 or higher), Windows® XP Home or Windows® XP Professional (requires Service Pack 1 or higher)

- DirectX 8.0 or higher

Mac

- Mac OS X (10.2.7/10.2.8/10.3)
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Service and Support:

- 3-year limited warranty
- Access to the Canopus Registered Users Web site at www.canopus.com when you register your product in an active **Canopus User Account**