



BLACK BOX[®]

NETWORK SERVICES

VGA-Video Ultimate

The VGA-to-video converter with the ultimate in presentation convenience—a wireless mouse.

Key Features

- ▶ Supports resolutions up to 1024 x 768 for PCs.
- ▶ Simultaneous display on PC monitor and TV.
- ▶ Using the remote control/wireless mouse, you can go 10 m from the converter.
- ▶ PAL/NTSC switchable so it can be used in most parts of the world.

This is the tool you need to make your video presentations perfect. The VGA-Video Ultimate is universal VGA-to-Video converter based on a frame buffer that gives sharp and stable image output to TVs. The universal compatibility means you can make presentations using your choice of computer and display cards.

Check out the VGA-Video Ultimate's special features:

- It's small enough to transport easily.
- High resolution: 1024 x 768.
- PAL/NTSC compatibility means it's compatible in most systems worldwide.
- All cables needed are included.
- Automatic pixel alignment memory.
- Remote control/mouse means you don't have to give your presentation while standing next to the converter. Roam up to 10 m (33 feet) away! And take advantage of the laser pointer on the remote—it has a range of up to 200 feet.
- A microphone lets you narrate your presentation or add or voice to videotapes.
- FREEZE control stops a video image for narration.
- ZOOM control enlarges select portions of an image.
- WIDTH control allows you to adjust image width; useful with Full Frame, Overscan, and Underscan.
- SHARPNESS control lets you "tweak" an image for any TV.
- No software driver required for conversion.

Specifications

Disk Space — 37 KB of disk space

Video Requirements — S-VGA

Connectors — HD15 female, DB9 female, 4-pin mini DIN

Horizontal Frequency Range — 31.5 to 48.4 KHz

Maximum Resolution Support — 1024 x 768

Signal Format — Composite, RGBS, S-Video

Television Transmission Standards — NTSC, PAL

Relative Humidity Tolerance — Up to 80%

Power Supply — 120V, 60 Hz, 7.5 VDC, 1A

Size — 3.2 x 20 x 13 cm

Weight — 0.4 kg; Shipping weight: 1.8 kg

Software

Computer Systems — IBM compatibles

Operating Systems — Windows 3.1 or 95

Drive Requirements — 3.5" floppy-disk drive; 1 MB hard-disk drive

Other Hardware — Serial port (COM)

Memory Size — 640 KB

What's Included with the VGA-Video Ultimate:

- (1) VGA-Video Ultimate
- (1) Remote control unit (with a 200-ft. range laser-beam pointer)
- (1) Video cable (RCA)
- (1) Power supply
- (1) Y cable for IBM PC
- (1) S-video cable
- (1) Microphone
- (1) Audio cable
- (1) DB9 to DB25 adapter
- (1) Mouse cable (IBM PC)
- (1) 3.5" software diskette for mouse control
- (1) Users' manual

For these and other components...

Call our expert Technical Support Staff for all your video needs. They'll help you find the best equipment for your application.

Ordering Information

This information will help you place your order quickly.

PRODUCT NAME	ORDER CODE
VGA-Video Ultimate	AC334A