

PS600

The **PS600** includes all the features of the **PS400** plus key features such as 22 fps for a super fast frame rate, pre-set "step-zoom" that allows for instant full- or half-page zoom with the push of a button. Split-screen display capability for two-image (one live, one from the image storage memory), simultaneous, side-by-side comparisons. Seamless video switch for smooth fade-in, fade-out video effects, Compact Flash memory card support to hold up to 1000 images, and an optional microscope adaptor to convert any analog microscope to digital microscope. Built-in RS-232 interface and Ethernet connectivity for easy installation and programming.



1024x768 (XGA)
22 fps
17"x11" shooting size
built-in 4"x5" light base
12x optical zoom
4x digital with step-zoom
auto focus
90/180/270° rotation/270° tilt front-to-back
auto/manual white balance
auto exposure
photo, text, gray, slide, film, and microscope mode
image freeze
split screen
dual cold-cathode on arms w/side-to-side, front-to back adjustment
64 JPEG internal, auto/manual slideshow play-back
1000 JPEG to CF card for easy removal to and from computer
unlimited JPEG via USB to PC/Mac
seamless video switching
RS-232, PS/2 and USB
RJ-45 10/100 Ethernet
DVI-I pure digital output
VGA output
composite and S-Video
DC 12V accessory power
full-screen annotation and capturing
IR remote control, 6' VGA cable, DVI to VGA adapter, USB system cable, composite/S-Video cable, RS-232 cable, 110V power cord.
staging preview LCD optional
2 or 5 year bumper-to-bumper warranty