

# abi Digital Presenter Portable

## PP Series

High resolution, with 850,000 pixel (XGA) or 1.32 million pixel (SXGA) resolution, the abi PP series is the latest in portable document camera technology. They offer a range of practical features & connectivity not normally found in a portable models, and outstanding value-for-money. The PP-3380 even offers LCD display.

### Main features:

- VGA Output to PC, Projector or LCD TV/Plasma
- Text mode for display of printed material
- 9x Optical Zoom control for most models #1
- LCD display for PP-3380 model
- Automatic focus
- Adjustable brightness & colour
- Remote Control
- Image mirror and image rotation #1
- Image capture and image freeze
- Video recording
- Captured image comparison
- Variable point focus for 3D objects
- 15fps frame rate
- Works with popular Operating Systems
- Carry bag included



#1 Not for PP-3010

### SPECIFICATIONS:

	PP-3010	PP-3030	PP-3130	PP-3380
Total Pixels:	850,000		1,320,000	
Frame Rate:		15 fps		
Zoom:	3xoptical 8xdigital		9xoptical 8xdigital	
Shooting area:		A4		
Built-in LCD Screen:	No			Yes
Focus:		auto/manual		
White balance:		auto/manual		
Resolution:	>650 TV lines		>750 TV lines	
Colour/Brightness Adjust:		Yes		
Image Capture:		Yes (12 images)		Yes (400 images)
Video Record:		Yes		
Image Mirror:	No		Yes	
Image Rotation:	No		Yes	
Image Split & Image Freeze:		Yes		
Text Mode:		Yes		
Input:	No		VGAxI, AudioxI	
Output: Data		VGAxI		VGAxI, DVIxI
Video	No		VideoxI, S-VideoxI, AudioxI	
USB Terminals:		Slave (Camera)		Memory + Slave
RS232 Control:	No		Yes	
Lighting system:		LED light module		
Dimensions : Folded		318 x 165 x 94mm		
Set up		500 x 165 x 490mm		
Weight:		2.5 Kg		
Power supply:		12V DC power adaptor		
Compliance:		UL, FCC, CE, RoHS		
Remote control:		Yes		
Software Compatibility:		Windows 2000/XP/Vista/7, Mac OS 10.4 or above		
Soft Carry Case:		Included		