



SVGA Native Resolution
XGA Resolution (Compressed)
800 ANSI Lumens
Data Enhanced Color Wheel
Built-In 10 watt Amplified Speaker
Motorized Zoom Lens
Motorized Focus
One-Button Auto Image Setup

S-Video/Composite Video Inputs
NTSC/PAL/SECAM Video Standards
PC Computer Inputs
Adjustable L/R Audio Output
Remote Control Mouse Emulation

DSV-100

PORTABLE DLP™ PROJECTOR

zenith[presentation series



DSV-100

PORTABLE DLP™ PROJECTOR

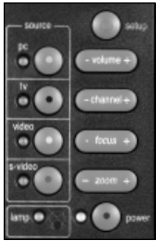
Dimensions

5.25"H, 9.2"W, 14.5"D (approximately)

Weight

9.9 lbs. (approximately)

Control Panel



Screen Size/Optical

Screen SizeFront Projector 70" to 200"
Optical FocusMotorized
Optical ZoomMotorized 1.5x
Lens TypeZeiss
Aspect Ratio4:3

Light Engine

TechnologyDigital Micromirror Device (DMD)
of Panels1
Color WheelData Enhanced

RGB/Video Capability

ResolutionSVGA (Native), XGA (Compressed)
Lumens800 (ANSI)
Contrast Ratio230:1 (ANSI Checkerboard typ)
Brightness Uniformity85% (typ)
Horizontal/Vertical Scan Rate15- 60 kHz/48-85 Hz
Video StandardsNTSC M, PAL, B/D/G/I/H/M, SECAM, VGA, SVGA, XGA
Comb/Video FilterNo/No

Lamp Characteristics

TypeUltra High Performance (UHP)
Power150 Watts
Life2,000 Hrs (typ)

Audio/Acoustic Characteristics

Built in Speaker(s)1 (10W Speaker)
Audio Power (Watts)7.5W typ audio output (10W spkr)
Bass/Treble/Balancevia On Screen Menu
L/R Audio Loop thru w/ Volume ControlYes
Acoustic Noise Level (Mechanical)< 45 dBA

Jack Pack (sets)

of A/V Jacks - In1 Composite Video
of A/V Jacks - Out1 Composite, 1 S-Video
of Variable Audio OutN/A
of S-Video Jacks1
S-Video In1
S-Video Out0
OtherEVC cable for RGB PC input

Remote Control

Remote Control TypeIntegrated Mouse
PC Mouse EmulationYes
Laser Pointer (Integrated)No

Power

AC Line Voltage Range100-250 Volts AC 50/60 Hz
Power Consumption Watts (operating)230 Watts (Max), 210 Watt (typ)

Special Features

Downloadable Firmware UpgradeableRequires Optional Cable/Software
OtherOne Button Format Setup
RS232 Controllable
Zenith Logo Startup Screen
Black Soft Carrying Case
Separate On/Off from Remote

Menu System:

Trilingual MenusYes (Multi-lingual)
Scrolling MenusYes
Icon MenusYes
TimerNo
On/Off Speaker SelectionYes

Cabinet Description

FinishBlack
Control Panel Escut. (# of Buttons)10
Cabinet StyleB1
Power ManagementNo
Power On IndicatorYes
GraphicsSilver Zenith, DLP, Presentation Logos
AC ConnectorIEC Type

Service/Warranty

Warranty: Parts/Labor/Lamp2 Yrs/2 Yrs/90 Days
Customer Service24/7 Telephone Support



These instruments are engineered and manufactured to comply with applicable safety standards of Underwriters Laboratories Inc. and Canadian Standards Association for x-radiation, fire, implosion and electrical shock. Availability and specifications are subject to change by manufacturer without notice. DMD & DLP are trademarks of Texas Instruments, Inc.

Zenith Electronics Corporation 1000 Milwaukee Avenue, Glenview, IL 60025 1-888-865-3026 Internet: www.zenith.com

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