

ProMax® DG800 Visual Presenter Specifications

Optics

Lens (mm)	F=1.8mm/f = 5.4 ~ 64.8 mm
Powered Zoom	12 x optical
Focus	Auto/Manual
Iris	Auto
Camera Head Rotation	Vertical 330°

Lighting

Upper Lamp	2W/3W LED lamps (2 sets)
Lower Lamp	Reflective base, 2W/3W LED light box

Picture

CCD Size	1/3" professional CCD,
Total Pixels	850,000
Effective Picture Element	1024 (H) x 768 (V)

Imaging

Resolution	XGA/SVGA
Color/B&W Selection	Selectable
Negative/Positive Conversion	Selectable
White Balance	Auto/Manual

Digital Functions

Image Freeze	Available
Image Scroll	Yes, via motorized camera head
Image Zoom	Available
Image Save & Recall	8 frames save, 2 x 2 two screen display
Image Rotation	Available
Frame Rate	15 frames/second
Text/Graphics Enhancement	Available

Terminals

RGB Input	Camera/RGB1/RGB2
RGB Output	RGB: DB15FLC 2
Input	C-Video: RCA jack1 Audio: Mini jack1 S-Video: 4 pin mini Din 1 MIC: Mini jack 1 PC Audio: Mini Jack 2
Output	C-Video: RCA jack1 Audio: Mini jack1 S-Video: 4 pin mini Din 1

Image Capture and Control

USB Port	USB2.0
RS-232	9 pin D-sub, male

Control Functions

Color Adjustment	Manual/Auto
Brightness Adjustment	Manual/Auto
MIC Adjustment	Yes, via remote control
Projector On/Standby/Input Selection	Available through RS232

Other

Remote Control	Controls camera from different angles and has its own storage compartment
Power	12V/4A external AC adapter
Dimensions (W x D x H)	Folded: 20.1" x 20.9" x 22.4" In use: 20.1" x 16.1" x 4.7"
Weight	Net: 12.1lbs (AC adapter excluded)
Warranty:	2-year manufacturer warranty

Design and specifications are subject to change without notice.

PROMAX TECHNOLOGY, LLC
20700 Civic Center Drive, Suite 170
Southfield, MI 48076
Phone: (248)663-2345
Fax: (248)751-6600
Email: info@promax-tech.com
www.promax-tech.com