

ImagePro 9020

- True SXGA (1365 x 1024)
- XGA and VGA with "Right Size" Image Scaling
- 2000 ANSI Lumens
- HDTV Compatible (1080i, 720p, 480i & 480p)
- The Highest Resolution LCD Projector
- Power Zoom and Focus
- Five Year Warranty



FEATURES

Precise and powerful, the **DUKANE ImagePro 9020** offers the maximum resolution on Data and Video. It is ideal for the professional presenter, or as a shared educational resource that needs to be used in a variety of lighting situations. Featuring dual computer inputs and three high resolution Video inputs the **ImagePro 9020** can accommodate Data to SXGA (1280 x 1024) and all High Definition Video (HDTV) sources yielding film like resolution. The **ImagePro 9020** sets new standards for image brightness and quality. At 2000 Lumens of light output and a contrast ratio of <350:1 both Data and Video images are rendered with amazing clarity. The **ImagePro 9020** out performs units costing three times as much, maximizing your investment.

SPECIFICATIONS

2000 ANSI Lumens • SXGA Native Resolution • XGA and VGA resolution with "RIGHT SIZE" Image Scaling • Built in Wireless Remote • Power Zoom and Focus • Digital Gamma Correction • Dual Inputs for Computer Sources up to Workstation Resolution • Dual Video Inputs • Leading Edge D-ILA Projection Technology • Built in Stereo Speakers • Weight 38 lbs. • Long Life 1000 hour 550 watt Xenon Lamp • Screen Size from 30' to 300' • **Covered by DUKANE'S Industry Leading 5 Year Parts and Labor Warranty, Free 24/7 Technical Support and 2 Year Free Peace of Mind Loaner Program - Specifications Subject to Change**

PROJECTING YOU INTO THE FUTURE

Audio Visual Products

DUKANE

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DUKANE

Model 28A9020 SXGA Data/Video LCD Projector

Specifications New: 2000 Lumens Light Output

Electronic Features

LCD Type	0.9 inch Diagonal Direct Drive Liquid Crystal Light Valves (3), D-ILA™
Colors	16.7 Million, 24 bit
Resolution	1365 x 1024 1000 TV Lines (Video)
Contrast Ratio	350:1
Lumens	2000
Projection Distance	8' (2.5m) min. up to 65' (20m) max.
Image Size	3.5' (1.1m) min. diagonal up to 43' (13.2m) max. diagonal
Speakers	2, Stereo, 2 Watts

Computer Compatibility

VGA (640x480), SVGA (800x600), XGA (1024x768), SXGA (1280x1024) Macintosh Series w/13", 16", 19", 21" (640x480, 832x624, 1024x768, 1152x870, 1280x1024)
Horizontal Frequency 15-82kHz
Vertical Frequency 50-78 Hz

Video Compatibility

NTSC/PAL/SECAM; S-Video, Composite, Component, HDTV (1080i, 720p), and W-VHS

Optical

1.5x Projection Lens	1.5x Motorized Zoom and Focus
Keystone Correction	Full shift off axis.
Projection Options	Both horizontal and vertical reversal for rear and ceiling mounts.
Lamp	550 Watt Xenon Arc, 1,000 Hours

Sound System

Stereo	Built in stereo speakers (1W + 1W stereo)
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Interface Connections

Computer Input	(1) Analog, D sub 15 pin
Computer Input	(2) Analog, RGB
Computer Input	Audio, Stereo
Video (1) Input	Composite
Video (2) Input	S-Video, Y/C separated
Video (3) Input	Component, HDTV
Video Input	Audio, Stereo
Control	RS-232C
Control	Jack for IR Remote

Outputs

Computer Monitor	(1) D sub 15 pin
Audio	Stereo, mini-jack

Controls

Main Unit	Operate, Video, Computer, All Settings
Remote	Operate, Video, Computer, Volume, Zoom, Focus, Menu Functions, Quick Align, AV Muting
Facility System	RS-232C, interface for control by a personal computer or room system.

Power Requirements

Operating Voltage	100-120V, 50/60 Hz, 700 Watt
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Dimensions

16 3/4"W x 13 3/8"D x 9 3/8"H (excluding lens)

Weight

Unit Weight: 38 lbs. (14.4 kg); Shipping 45 lbs. (21.4 kg)

Regulatory Compliance

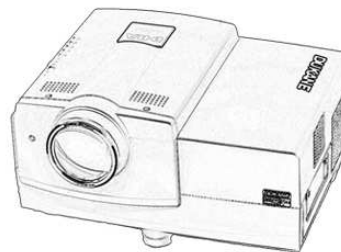
UL/C-UL

Accessories (Included)

Wireless IR Remote Control with Batteries, Mac Adapters, Lens Cover, PC cable, 5' AV Cable, 9' PC Audio Cable, BNC-RCA adapter, AC Power Cord

Accessories (Optional)

Male 13W3 to 15 pin VGA connector for workstations #200-1228, ATA Case (#185-402)



Specifications (cont.)

Warranty



Five (5) Year Limited Warranty on Parts and Labor in North America; LAMPS EXCLUDED (for Other Locations, Local Warranties Apply).

Includes Dukane's **FREE TWO YEAR** Peace-of-Mind Loaner Program.

Extended Peace-of-Mind Available (Continuing Coverage Plan).

Projector Features

High Resolution Image--Natural resolution of 1365x1024 pixels provides easy handling of SXGA workstation 1280x1024 graphics and 1000 line TV images. New improved Digital TV display menu and function for SD (Standard Definition, 480i/480p) and high definition HDTV sources. Full 720p (progressive) and 1080i (interlocked) HDTV display options.

Superior Image Quality--High brightness, saturated color and crisp well defined details are provided by the color balanced Xenon lamp with extra-high brightness along with 10 bit digital gamma correction electronics for accurate color shades.

User Friendly--With size and weight below CRT projectors, this unit is easy to move and install. It has a simple IR remote and easy to read menu, and can be remotely controlled from a computer via the RS-232 serial port.

Quick and Easy Setup--The "out of box to operation" time is under 2 minutes! The single lens need only be adjusted by the power focus and zoom control. Inputs are clear and conveniently arranged.

Versatile--There are two computer and three video inputs. Computer images from VGA (640x480) through SXGA (1280x1024) are automatically detected and via Adaptive DPC (Digital Pixel Conversion) displayed in the optimum form. Composite, S-video, component or high definition video can also be displayed. Normal NTSC is displayed in enhanced form without visible scan lines. Full resolution of the 1080 interlace or 720 progressive HDTV images.

Audio Visual Products



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