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#### ABOUT PROJECTOR.COM

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# 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 bright ness 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**www.dukane.com/AudioVisual/



# DUKANE Model 28A9020 SXGA Data/Video LCD Projector

#### Specifications New: 2000 Lumens Light Output

**Electronic Features** 

Colors

LCD Type 0.9 inch Diagonal Direct Drive Liquid Crystal

Light Valves (3), D-ILA тм 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.

Built in stereo speakers (1W + 1W stereo)

Lamp 550 Watt Xenon Arc, 1,000 Hours

**Sound System** 

Stereo

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

**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)

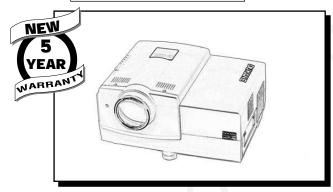
Wireless IR Remote Control with Batteries, Mac Adapters, Lens Cover, PC cable, 5' AV Cable, 9' PC Audio Cable, BNC-RCA adapter, AC Power Cord

**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 NorthAmerica; 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



2900 Dukane Drive St. Charles, IL 60174-3395 Phone: (630) 584-2300 Fay: (630) 584-5156

Fax: (630) 584-5156 E-mail: avsales@dukane.com Internet: www.dukane.com Toll-Free: 1 (800) 676-2485

1 (800) 676-2486



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