

## Salon Ursynów

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Czynne: Pn.-Pt. 10:00-18:00  
oraz Nd. 10-16

**BenQ**



Nazwa **Projektor BenQ PU9220+**

Cena **16 999,00 zł**

Producent **BenQ**

## OPIS PRODUKTU

Doskonała Projekcja dla Wielko-Formatowych Pomieszczeń

Dzięki dostępowi pięciu rodzajów obiektywów optycznych oraz funkcji mechanicznego przesunięcia obiektywu, projektor BenQ PU9220+ oferuje super elastyczność instalacji i konfiguracji nowej jednostki. Projektor PU9220+ jest idealny dla każdej prezentacji, wysoka jasność, duży współczynnik kontrastu, bezkompromisowa jakość obrazu - to idealne rozwiązanie dla wszystkich Twoich prezentacji.

### KLUCZOWE FUNKCJE

Łatwa instalacja i sterowanie (5 opcjonalnych obiektywów / przesuwanie obiektywu)

Łatwa konserwacja (sterowanie LAN i opcjonalny filtr)

Brilliant and Reliable Choice for Large Venue Installation

With five types of optical lenses available and functions such as lens shift, BenQ PU9220+ offers great installation and set-up flexibility. It also gives you brilliant image performance with ultra-high brightness, high contrast ratio and high resolution!

Ultra Flexible Installation

Five Types of Optional Lens

To support optimal projector installation and performance in a wide range of environments, five types of optical lens ranging from short-throw to long-throw lens are available with glass materials for better focus and large apertures for a brighter image.

Horizontal/Vertical Lens Shift

Lens Shift is a feature often used to overcome projector installation or placement challenges. With the horizontal/vertical lens shift feature, projection adjustments to the projected image can be easily completed.

Vertical + 55% Vertical - 15% Horizontal  $\pm$  5%

The protection lens is placed at the center.

Central Lens Design

A new symmetrically centered lens design allows easy installation without the need for special considerations for offset installation.

#### 360° Rotation-Capable Projection

The projector can be tilted vertically at any angle, allowing projection onto ceilings, walls, floors, or angled signage. The possibilities of impactful visuals in shopping centers, galleries, museums, and theaters are endless.

#### Optimized Operation Flexibility

##### Quick Release Lens Change Button

For fast lens changing, press the Quick-Release Lens Change button. This gives you instant access to the projector lens.

##### Side Chassis Lamp Door

Another simple but brilliant detail. The lamp access door is located on the side, where the lamp can be accessed without dismounting the projector if it has been ceiling mounted or stacked. You'll be glad it's there.

##### Magnetic Cover

Pull or push force might affect projection. Magnetic cover can open it easily and avoid pull and push force.

##### 0.5W in Standby Mode

When inactive, the PU9220+ keeps power consumption to a minimum with 0.5W standby power, achieving what was once a challenge for earlier projector models. This technological advancement in energy saving certainly helps extend the projector lamp life and lower energy costs.

##### Under 6W in Network Standby Mode

With the PU9220+ under the mode, all it takes is less than 6W to keep the PU9220+ connected to the network even after it's powered off. IT managers can retain full control over the projector's daily maintenance and repair tasks while saving a significant amount of the earth's energy resources.

##### Hassle-Free Maintenance

##### Multi-Projector Management via LAN (AMX/CRESTRON/PJ-Link )

IT managers can conveniently operate and check the status of multiple remote projectors via LAN to minimize cost and resources. The LAN interface is compatible with PJ-Link, Crestron, and AMX control systems for convenient system integration with various third-party components.

##### Complete Connectivity: Digital, Analog and Networking Control

A complete set of input options from digital and analog to networking control connection terminals gives presenters the freedom to utilize various tools and devices to effortlessly enrich each and every presentation. For installers and projector managers, with integrated RJ45 connection, multiple projectors can be managed readily over LAN.

##### Optional Dust Filter

Another detail we over-engineered is the optional dust filter for especially dusty environments. Unlike clunky conventional two-piece designs, our unibody filter is sleek and clean, and easier to remove for cleaning.

##### Brilliant Image Performance

##### High Contrast Ratio

The combined expertise of BenQ's projector know-hows delivers an astounding 4000:1 contrast at the highest to significantly improve the black level for superbly rendered image definition.

##### High Contrast

##### Low Contrast

##### (Simulated Photos)

##### Independent 3D Color Management for Six Primary Colors

BenQ's exclusive 3D color management tool ensures 100% uncompromised color customization with the freedom to independently fine-tune the hue, grain and saturation levels of all six primary colors (R/G/B/C/M/Y).

##### Red Saturation

##### Original Color

(Simulated photos)

BenQ DLP® Projectors □ Long-Lasting Image Perfection with DLP Technology

Timeless Image Quality:

BenQ DLP Projectors are built with enduring enjoyment in mind, ensuring razor-sharp clarity, ultra-readability and true-to-life color for years to come. We use leading-edge DLP Technology to reflect pure light from millions of micro mirrors on a DMD chip through our advanced color wheels. Since the mirrors are colorless and protected within a nearly-sealed engine, BenQ DLP Projectors have no aging problems and are virtually immune to image decay, consistently delivering picture excellence time and time again. In fact, after 2,000 hours of intense usage, inserting a new bulb produces image quality comparable to a brand-new projector.

Non-DLP Projector

Original Color

After 2000 Hours of Use

After New Lamp Installed

BenQ DLP Projector

Original Color

After 2000 Hours of Use

After New Lamp Installed

DLP Technology also affords a filter-free engine design for carefree confidence in long-lasting image quality and reduced total cost of ownership. BenQ's SmartEco™ Technology further boosts contrast performance and image quality endurance while saving up to 70% on lamp power consumption.

Razor-Sharp Clarity with Ultra-Readability

Enabling a 96% fill factor, DLP Technology supplies pixel circuitry behind the pixel, thereby eliminating the thick dark bezels around individual pixels, which diminish color and detail. A higher fill factor and less black border translate to noticeably purer, more intense color and smoother image quality.

BenQ DLP Projectors also feature high contrast ratios for flawless rendering of small text, fine lines, and dark scene details. Blacks are deeper and overall image quality is more focused and clean. Your presentations will be easily readable and highly effective, even from the back row of a well-lit venue.

Non-DLP Projector

BenQ DLP Projector

(All photos portraying projection scenarios are simulated.)

ecoFACTS Label

ecoFACTS can tell you how eco-friendly BenQ products are!

Development of eco-friendly products, BenQ doesn't just want to comply with green regulations passively, but also to actively develop eco-friendly products!

ecoFACTS declares BenQ's greatest efforts on the replacement of hazardous substances, material selection, packaging design, energy-saving design and other aspects of the products.

Arsenic-free optical glass

BFR/PVC-free casing plastics

PVC-free plastic packaging