

# Black Series

22 Inch FHD Monitor  
BKN221



-  IP rated
-  Tech Armor Protective Glass
-  24/7 Reliability
-  Rugged Metal Construction
-  Multi-Input

## Display Specifications

- Commerical Grade LCD Panel
- 3 Year Extended Warranty
- VESA Compatible Mounting
- Removable Stand

## Tech Armor Features

- Anti-Vandal Chemically Strengthened and Sealed Glass Surface
- Water and Dust Resistant Venting Patterns
- Advanced Heat Dissipation Allowing Extended Lifespan
- Scratch-Resistant Powder Coated Metal Enclosure
- Locking Power Supply Connection

## Optional Models

| Type     | Additional Features | SKU    |
|----------|---------------------|--------|
| Standard | -                   | BKN221 |



## Technical Specifications

|                           |  |
|---------------------------|--|
| Viewable Image Size       | 21.5"                                      |
| Aspect Ratio              | 16:9                                       |
| Native Resolution         | 1920 x 1080                                |
| Refresh Rate              | 60 Hz                                      |
| Pixel Pitch<br>..per inch | 248 µm<br>102 @ Native Resolution          |
| Brightness (Typ.)         | 250 cd / m <sup>2</sup>                    |
| Response Time (Typ.)      | 22 ms                                      |
| Viewing Angle (Typ.)      | 178°                                       |
| Contrast Ratio            | 1000:1                                     |
| Supported Colors          | 16.7M                                      |
| Speakers                  | Two Acoustically Tuned Multimedia Speakers |
| Inputs                    | DisplayPort, HDMI, VGA , and DVI           |

## Measurements

|  |  |
|--|--|
| Power Consumption<br>.. in Power Saving Mode | 16 W<br>0.35 W                               |
| Dimensions<br>..Dims. without Stand          | 20.7 x 14 x 8.1 in.<br>20.7 x 12.5 x 1.6 in. |
| Weight<br>..Weight without Stand             | 14.2 lbs.<br>12 lbs                          |

## Operation

|                      |   |
|----------------------|---|
| Operating Conditions | 0° to 50° C (32° to 122° F)   |
| Humidity             | 5 - 90%   |
| Altitude             | 2000 m (6562 ft.)   |
| Storage Conditions   | -20° to 60° C (-4° to 140° F)   |
| Humidity             | 5 - 90%   |
| Altitude             | 12,192 m (40,000 ft.)   |
| VESA Configuration   | 100 x 100 mm  |
| Warranty             | 3 Years Parts and Labor Including Backlight<br>*Optional Advanced Replacement Service |

## Technical Support

Customer and technical support is available 24/7. Call 888-623-2004 or visit [www.TechGlobal.com/support](http://www.TechGlobal.com/support)  
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