

BenQ X3000i Specs

Image Display

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| Display System | 0.65" DLP |
| On-Screen Resolution | Up to 4K UHD (3840 x 2160) via Pixel-Shift Technology |
| Maximum Brightness | 3000 Lumens (ANSI) |
| Offset | 110% vertical |
| Aspect Ratio | Native: 16:9 |
| Dynamic Contrast Ratio | 500,000:1 |
| DLP Link 3D | Yes |
| Color Depth | 10-Bit (1.07 Billion Colors) |
| Scan | Horizontal: 15 to 135 kHz Vertical: 23 to 240 Hz |

Lens

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| Focus | Manual |
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| Lens | f/1.8 - 2.25 (f = 17.02 - 22.21 mm) |
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| Optical Zoom | Manual: 1.3x |
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| Throw Distance | 59.84 - 261.42" / 1.52 - 6.64 m |
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| Throw Ratio | 1.15 to 1.5:1 |
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| Projection Size | 60 - 200" / 152.4 - 508.0 cm |
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Features

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| Keystone Correction | Auto-Horizontal: $\pm 30^\circ$ Auto-Horizontal: $\pm 30^\circ$ |
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| Supported HDR Input Formats | HDR10 |
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| Multi-Input Support (PIP/PBP) | Not Specified by Manufacturer |
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| Ceiling Mountable | Yes |
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| Rear Screen Projection | Yes |
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| Built-In Speaker | Yes (Stereo) |
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| Speaker Power | 10W |
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| Remote | Yes |
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Input/Output Connectors

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| Inputs/Outputs | 3 x HDMI 2.0b (HDMI Type-A) Audio, Video Input 1 x Optical (TOSLINK) Audio Output 1 x 1/8" / 3.5 mm Mini Audio Output 1 x USB 2.0 (USB Type-A) Power, Service 1 x RS-232 (DE-9/DB-9) Control Input 1 x 12 V Trigger Control Output |
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| HDCP Support | Version 2.2 |
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Hardware

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| Wireless LAN / Wi-Fi | Yes, with Included Adapter |
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General

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| Light Source | LED |
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| Expected Lamp Life | Full Brightness: 20,000 Hours Low Brightness: 30,000 Hours |
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| Fan Noise | Full Brightness: 32 dB Low Brightness: 28 dB |
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| Security | Cable Lock Slot |
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| Supported Languages | Arabic Bulgarian Croatian Czech Danish |
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Dutch
English
Finnish
French
German
Greek
Hindi
Hungarian
Indonesian
Italian
Japanese
Korean
Norwegian
Polish
Portuguese
Romanian
Russian
Simplified Chinese
Spanish
Swedish
Thai
Traditional Chinese
Turkish

AC Input Power 100 to 240 VAC, 50 / 60 Hz

Power Consumption Medium Brightness: 330 W
Standby Mode (Lamp Off): < 0.5 W

Operating Temperature 32 to 104°F / 0 to 40°C

Dimensions (W x H x D) 10.7 x 7.8 x 10.2" / 272.0 x 197.0 x 259.0 mm *Without Feet*

Weight 14.1 lb / 6.4 kg
