

Gaming monitor

Predator XB280HK

Revolutionary Gaming Performance

- The 28" Gaming monitor with 4k2k Resolution and NVIDIA® G-SYNC™ for smoother and responsive gaming experience
- Eliminates screen tearing and minimizes stutter and input lag
- EyeProtect technology helps reduce strain on eyes for heavy pc users
- The Ergostand design came with adjustable tilt, swivel, pivot and height



Specifications

Model number	XB280HK	
Color	Black	
Display	28" (16:9)	
Active display area	62x 34.1 cm	
Maximum resolution and refresh rate	3840x2160@ 60 Hz	
Glare	No	
Panel type	TN	
Response time	1 ms (G to G)	
Contrast ratio (Native)	1000:1	
Brightness	300 cd/m ²	
Viewing angle (CR=10)	170° (H), 160° (V)	
Colors	16.7 million	
Bits	8 bits+HiFRC	
Input signal	Displayport(v1.2), USB Hub3.0(1up 4down)	
Speaker	No	
Tilt	-5°~ 35°	
Power supply (100V-240V)	Internal (100V – 240 V)	
VESA Wall mount	100 x 100mm	
Power consumption (ENERGY STAR®)	Off	0.42W
	Sleep	0.48W
	On	42.5W

Feature Highlights

Perfect gaming features

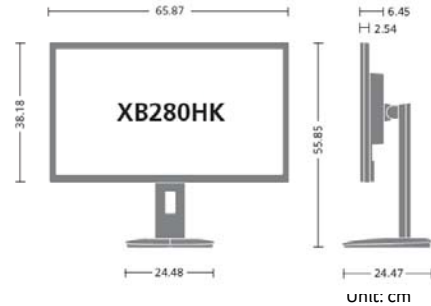
- NVIDIA G-Sync™ technology
- 4K2K (3840x2160) resolution
- 1ms (GTG) fast response time

Viewing comfort with EyeProtect technology

- Flicker-less technology
- Low dimming technology
- ComfyView display

Ergo & Eco-friendly design

- ErgoStand design
- Acer EcoDisplay technology
- ENERGY STAR® 6.0 qualified
- EPEAT® Gold standard
- TCO Certified Display 6.0



Unit: cm



NVIDIA G-SYNC™

NVIDIA G-SYNC™ technology synchronizes the monitor's refresh rate to the GPU's render rate, so images were displayed when they're rendered. G-SYNC even eliminates screen tearing and minimizes display stutter and input lag when users start playing games.



4K2K UHD Resolution

The 3840 x 2160 resolution of this LED monitor delivers excellent detail, making it perfect for advanced productivity and multimedia applications. LED monitors also consume less power and last longer than those with CCFL lamps. In addition, this monitor is mercury-free, making it safer for you and the environment.



Flicker-less technology

Acer Flicker-less monitors can eliminate annoying screen flicker, and provide comfortable viewing experience



Acer EcoDisplay

As part of our commitment to sustainable operations and corporate social responsibility, Acer uses methods to carry out product design and material management distinctly meant to reduce environmental impact.

About Acer

Established in 1976, Acer is an information and communication technology company dedicated to the research, design, marketing, sale and support of innovative products that enhance people's lives. Acer's green supply chain delivers environmentally friendly PCs, displays, projectors, servers, tablets and smartphones — tools our customers need to explore beyond limits and experience more. Ranked No. 3 for notebooks globally (IDC 2012), Acer employs 8,000 people, and 2012 revenues reached US\$14.7 billion. Please visit www.acer.com for more information.
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