



Buyers Guide | Holiday 2017

Acer® Predator G6-720-I7KDBE1060 Desktop





Model	Acer® Predator G6-720-17KDBE1060 Desktop
MSRP	\$1,499.99
On-Shelf Date	November 1, 2017

High Level Specifications

- 7th Generation Intel® Core™ i7-7700K Processor (Up to 4.5GHz)
- NVIDIA® GeForce® GTX1060 Graphics with 6GB of GDDR5 Video Memory
- 16GB DDR4 2400MHz Memory
- 256GB SSD (M.2) & 1TB 7200RPM SATA Hard Drive
- 4 - USB 3.1 (Type A) Gen 1 port (2 Front, 2 Rear)
- 2 - USB 3.1 (Type A) Gen 2 port (Rear)
- 2 - USB 2.0 (Type A) Gen 1 Ports (Rear)
- 3 - Display Ports, 1 - HDMI Port & 1 - DVI Port
- Killer™ Wireless-AC 1535 802.11ac WiFi
- Killer Doubleshot™ Pro E2400 Gigabit Ethernet
- Predator Flare Mechanical USB Gaming Keyboard & Predator Gaming Mouse
- Windows 10 Home

What's in the Box

- Desktop
- Predator Flare Mechanical USB Gaming Keyboard
- Predator Gaming Mouse
- Power Cord

Key Features



Web Description

Acer Predator Desktop, 7th Gen Intel Core i7-7700K, GeForce GTX 1060, 16GB DDR4, 256GB SSD, 1TB HDD, Win 10, G6-720-17KDBE1060

Predator G6 Unstoppable War Machine



Unstoppable War Machine

Get an awe-inspiring 4k gaming experience with the Predator G6-720, designed for universal gamers. The armor-covered design, IceTunnel cooling system and the cutting-edge processor and graphics make Predator G6 an unbreakable fortress that covers you in every battlefield. Enjoy the outstanding gaming experience to vision and hearing and get the victory at the same time!

Features



Combative Design

Power packed, this is an unstoppable war machine that will help you on the battlefield. Its striking exterior is modeled after tank treads and plated armor designs and as you push the power button the red flaming light glows bringing the Predator to life. Push the big turbo button, the Growl Lights come to life, powering up the beast and providing an aggressive red accent on both sides of the case.

Powerful Processing

Immerse yourself in the world of killer gaming and dominate your opponents with skill, speed & unprecedented performance. Take victory easily with the unrivaled gaming performance on your Predator desktop with the devastatingly powerful 7th gen Intel Core i7 processor. Intel Inside. Total domination outside.

Game Ready!

Leap into Full HD action with NVIDIA's GeForce GTX 1060 Graphics with 6GB of GDDR5 Video Memory. Discover unprecedented performance and experience the latest titles in their full glory, powered by NVIDIA Pascal™ architecture. This ultimate gaming platform is VR ready, just plug in a VR headset and step into a new world.



IceTunnel
thermal system



DDR4 Memory

Higher performance with lower power requirements than DDR3: data transfer up to 2,400 MT/s using 20% less power.

Advanced Cooling

Gaming is hot, so stay cool with Acer's IceTunnel thermal system. Multiple air intake zones on the front and left sides of the machine create a powerful air flow that pushes out hot internal air with great efficiency.

Amazing Audio

The clang of swords and the roar of explosions become even more authentic with the Predator G6's Creative Sound Blaster X-Fi MB5 with EAX 5.0. Realistic surround sound, the ability to clearly hear specific sounds in a gaming environment are just a few elements of SoundBlaster that enhance the overall experience, be movies, games or music.

Detailed Product Specifications

Processor

7th Generation Intel® Core™ i7-7700K Processor 4.2GHz
with Turbo Boost Technology⁽¹⁾ up to 4.5GHz
(8MB cache)

Memory

16GB DDR4 Dual-Channel 2400MHz Memory⁽²⁾
(2 x 8GB), Maximum 64GB
4 DDR4 Slots (Total) | 2 DDR4 Slots (Available)

Video

NVIDIA® GeForce® GTX1060 Graphics with 6GB of GDDR5 Video Memory

Audio

Creative Sound Blaster X-Fi MB5 with EAX 5.0

Hard Drive

256GB SSD
1TB 7200RPM SATA III Hard Drive⁽⁴⁾

Optical Drive

16X DVD±R/RW SuperMulti Drive

Digital Media Card Reader

Digital Media Card Reader -Secure Digital™ (SD) Card up to 64GB

Communications

Killer™ Wireless-AC 1535 802.11ac WiFi featuring 2x2 MU-MIMO technology
(Dual-Band 2.4GHz and 5GHz)
Killer Doubleshot™ Pro E2400 10/100/1000 Gigabit Ethernet LAN (RJ-45 port)
Bluetooth® 4.1 LE

Case Design

Armor-covered Design (30L)

Interfaces

4 - USB 3.1 (Type A) Gen 1 port (2 Front, 2 Rear)
2 - USB 3.1 (Type A) Gen 2 port (Rear)
2 - USB 2.0 (Type A) Gen 1 Ports (Rear)
1 - HDMI™ Port
3 - Display Ports
1 - DVI Port
2 - Front Audio Jacks
3 - Rear Audio Jacks
1 - RJ-45 Ethernet Port

Expansion Slots

Total	Available
2 - PCI-E x1	2 - PCI-E x1
1 - PCI-E x16	0 - PCI-E x16
2 - M.2	0 - M.2

Expansion Bays

Total	Available
2 - 3.5" HDD	1 - 3.5" HDD
1 - 5.25" ODD	0 - 5.25" ODD
1 - 3.5" Hot Swap HDD	1 - 3.5" Hot Swap HDD

Input Devices

Predator Flare Mechanical USB Gaming Keyboard
Predator Gaming Mouse

Power Supply

730W

Dimensions (System)

21.78 (H) x 8.27 (W) x 18.19 (L) inches
553.3 (H) x 210 (W) x 462 (L) mm

Dimensions (Box)

23.15 (H) x 14.76 (W) x 28.94 (L) inches
588 (H) x 375 (W) x 735 (L) mm

Weights

34.4 lbs. | 15.6 kg (system unit only)
Approximately 59.55 lbs. | 27.01 kg (box)

Limited Warranty

2 Year Parts and Labor Limited Warranty⁽⁵⁾ with Toll-Free Tech Support

Pallet Quantity

9 units per pallet

UPC

750519247532

Part Number

UD.P01AA.752

Software**Windows 10 Home**

Microsoft® Office Trial⁽⁶⁾
Acer Care Center

(1) Overall system performance is based on several PC attributes. GHZ, processor clock speed, is one of the attributes. Intel Turbo Boost Technology performance varies depending on hardware, software and overall system configuration.

(2) Shared system memory may be allocated to support integrated graphics depending on system memory size and other factors. Actual system memory available to the operating system will be reduced by the amount of shared system memory utilized by the graphics solution and resources required by the operating environment.

(3) Shared system memory may be allocated to support integrated graphics, depending on system memory size and other factors. Actual system memory available to the operating system will be reduced by the amount of dedicated and shared system memory utilized by the graphics solution and resources required by the operating environment.

(4) 1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Acer eRecovery Management utilizes up to 8 GB (10 GB with Microsoft® Office Starter 2010 Trial) of the stated hard disk capacity as dedicated backup space.

(5) For a free copy of the standard limited warranty end-users should see a reseller where Acer products are sold or write to Acer America Corporation, Warranty Department, P.O. Box 6137, Temple, TX 76503. TFT displays commonly exhibit a small number of discolored dots, so-called "nonconforming pixels." This phenomenon is a limitation of TFT LCD technology, not a product defect and, as such, is not covered by the limited warranty or by the upgrade programs. For International travelers warranty Valid only in countries where Acer has an authorized repair facility. For a list of those countries go to <http://global.acer.com/support/itw.htm>. or call 800-816-2237. Services and response times may vary in countries outside the U.S. and Canada

(6) Microsoft Office Trial included. After or during the 30-day trial, purchase an Office Product Key to activate one of the following Office suites preloaded on this PC: Office Home and Student, Office Home and Business, Office Professional.

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