AN1500 NVMe[™] SSD ADD – IN – CARD BOOTABLE PLUG AND PLAY WITH INSANELY FAST SPEEDS

GAMING SSD STORAGE

Experience lightning fast gameplay with this bootable, plug and play add-in-card that reaches extreme velocity with minimum effort. Includes customizable RGB lighting [Windows® only] and heatsink.



.

.



- PCIe[®] Gen3 technology to provide access to insane read/write speeds up to 6500/4100MB/s^{**}
- Up to 4TB^{*} capacity to store your games
- Bootable and easy-to-install RAID0 solution using PCIe[®] slot
- Downloadable WD_BLACK[®] Dashboard software to customize and control your gaming experience
- Customizable RGB lighting with 13 LED pattern effects programmable with our WD_BLACK[®] Dashboard, or seamlessly integrate with most motherboards from major brands [Windows[®] only]
- Engineered to minimize thermal throttling with integrated heatsink technology

BLACK

WD BLACK[™] ∕ DRIVE YOUR GAME

REACH EXTREME VELOCITY

Get in the game faster with PCIe® Gen3 technology, reaching up to 6500MB/s read speed and up to 4100MB/s write speed to minimize load times."

MORE CAPACITY FOR YOUR GAMES

Keep numerous games and your rig running smooth with the WD_BLACK[™] AN1500 NVMe[™] SSD Add-in-Card, allowing you to save up to 4TB⁺ of data.

PLUG AND OUTPLAY

This plug and play, bootable add-in-card simply connects into your PCIe[®] expansion slot, requiring no external power or cables. Primed with an enterprise grade RAID controller to run your entire operating system while you game.

LIGHT UP YOUR STATION WITH RGB

Enhance your gaming station with fully customizable RGB lighting controlled through the downloadable WD_BLACK[™] Dashboard (Windows[®] only), designed to match your style with various colors and 13 different LED pattern effects to choose from.

THROTTLE THE ENEMY. NOT YOUR RIG.

Help keep your rig running at top speeds with the WD_BLACK[™] AN1500 NVMe[™] SSD Add-in-Card, featuring a fanless and silent heatsink to sustain performance and help keep you from throttling down.

OPTIMIZED WITH THE WD_BLACK[™] DASHBOARD

Take total control with the downloadable WD_BLACK[™] Dashboard, allowing you to monitor the health of your drive, and optimize performance using gaming mode.



PRODUCT SPECIFICATIONS

CAPACITIES AND MODELS

4TB: WDS400T1X0L-00AUJ0 2TB: WDS200T1X0L-00AUJ0 1TB: WDS100T1X0L-00AUJ0

CONTENTS

■ WD_BLACK[™] AN1500 NVMe[™] SSD Add-in-Card

INTERFACE

PCIe[®] Gen3 x8

DIMENSIONS

LENGTH: 176 mm [6.93 in] WIDTH: 72 mm [2.83 in] HEIGHT: 13 mm [0.51 in] WEIGHT: 0.21 kg [0.47 lb]

OPERATING SPECIFICATIONS

OPERATING TEMPERATURE¹: 5°C to 35°C NON-OPERATING TEMPERATURE¹: -20°C to 65°C

SYSTEM COMPATIBILITY

- Backward compatible with PCIe Gen3 x2, PCIe Gen3 x1, PCIe Gen2 x4, PCIe Gen2 x2, and PCIe Gen2 x1
- Windows[®] 8.1, 10

LIMITED WARRANTY

5 Years



*As used for storage capacity 1TB = one trillion bytes. Actual user capacity may be less depending on operating environment.

**Based on read speed and internal testing. As used for transfer rate, megabyte per second [MB/s] = one million bytes per second. Performance will vary depending on your hardware and software components and configurations.

¹Operational temperature is measured by an on board temperature sensor. Non-operational storage temperature does not guarantee data retention.