D50 GAME DOCK
NVMe™ SSD

PURPOSE-BUILT TO TRANSFORM YOUR LAPTOP INTO AN INTEGRATED AND IMMERSIVE GAMING STATION.

Transform your laptop into a fully integrated gaming station, clearing the clutter through a single Thunderbolt™ 3 cord with multiple ports to seamlessly connect your peripherals, giving you fast speeds with NVMe™ technology and more capacity for your games.

Customizable RGB lighting [Windows® only]

180W

POWER   NETWORK   USB 10Gb/s   USB 10Gb/s

Gigabit Ethernet

87W TO PC   DISPLAYPORT   USB 10Gb/s

2x Thunderbolt™ 3

DisplayPort™ 1.4

Fan for active cooling

- Advanced connectivity with a single Thunderbolt™ 3 cable for streamlined docking: 2x Thunderbolt 3 ports, DisplayPort™ 1.4, 2x USB-C™ 10Gb/s ports, 3x USB-A 10Gb/s ports, Audio In/Out, and Gigabit Ethernet

- Up to 87 watts of pass-through charging for your Thunderbolt™ 3 compatible laptop via included cable to always stay in the game

- Ultra-fast NVMe™ SSD with read/write speeds up to 3000/2500MB/s**

- Up to 2TB* of capacity to hold up to 50 games***

- Customizable RGB lighting with 13 LED pattern effects programmable with our WD_BLACK™ Dashboard, or seamlessly integrated with many motherboards from major brands [Windows® only]

- Compact and sleek design with 5-year limited warranty

WD_ BLACK

PRODUCT FEATURES

CONNECT, COMMAND AND CONTROL

Dock once, clear the clutter, and cut down on setup times with streamlined connectivity in a single Thunderbolt™ 3 cord, linking your laptop to an additional screen in up to 5K 60Hz and peripherals such as a mouse, keyboard, headset, and ethernet for a fully immersive gaming experience. Never miss a moment of the action with up to 87W of pass-through charging so your laptop stays at full power while you game.

LEAVE LOAD TIMES BEHIND

Accelerate your laptop, transfer data quickly, and get in the game fast with NVMe™ performance storage reaching up to 3000MB/s read speed and 2500MB/s write speed.**

MORE CAPACITY, MORE VICTORIES

With up to 2TB* of capacity to hold up to 50 games***, you have room to store not only old favorites, but also new titles. No more sacrifices to the digital boneyard.

LIGHT UP YOUR STATION WITH RGB

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

OPTIMIZED WITH THE WD_BLACK™ DASHBOARD

Take total control with the WD_BLACK™ Dashboard, allowing you to monitor the health of your drive and optimize performance using gaming mode to ensure you're firing on all cylinders during intense gaming sessions.

EXPERTLY DESIGNED INSIDE AND OUT

Compact yet mighty with a 5-year limited warranty, the WD_BLACK™ D50 Game Dock NVMe™ SSD is designed to streamline your setup in style and purpose-built to enhance both the performance and aesthetic of your gaming station.

PRODUCT SPECIFICATIONS

CAPACITIES AND MODELS

1TB   WDBA3U0010BBK

2TB   WDBA3U0020BBK

CONTENTS

- WD_BLACK™ D50 GAME DOCK NVMe™ SSD
- THUNDERBOLT™ 3 TYPE-C CABLE
- QUICK INSTALL GUIDE

INTERFACES

THUNDERBOLT™ 3 X 2

USB-A X 3 [USB 3.2 GEN 2 10GBPS]

USB-C X 2 [USB 3.2 GEN 2 10GBPS]

GIGABIT ETHERNET X 1

POWER SUPPLY [DC IN] X 1

AUDIO/MIC X1

DIMENSIONS

LENGTH: 120MM [4.72IN]

WIDTH: 120MM [4.72IN]

HEIGHT: 55MM [2.17IN]

WEIGHT : 0.56KG [1.23LB]

OPERATING SPECIFICATIONS

OPERATING TEMPERATURE:
    5°C to 35°C

NON-OPERATING TEMPERATURE:
    -20°C to 65°C

SYSTEM COMPATIBILITY

- THUNDERBOLT™ 3 SUPPORT COMPUTERS
- WINDOWS® 10 [64-BIT]
- MACOS 10.13+

LIMITED WARRANTY

5 YEARS

*As used for storage capacity, one gigabyte [GB] = one billion bytes and one terabyte [TB] = one trillion bytes. Total accessible capacity varies 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.

***Number of games based on a 36GB average per game. The number of games will vary based on file size, formatting, other programs, and factors.

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