

[\(/index.php\)](#)[Products](#)[AIoT Solutions](#)[Community](#)[What's New](#)[Support \(https://www.msi.com/support\)](https://www.msi.com/support) [\(https://www.msi.com/service/wheretobuy#\)](https://www.msi.com/service/wheretobuy#)[msi \(/index.php\)](#)

LAPTOPS

[OVERVIEW \(/LAPTOP/KATANA-GF66-12UC/OVERVIEW\)](#)**Katana GF66 12UC**[SPECIFICATIONS \(/LAPTOP/KATANA-GF66-12UC/SPECIFICATION\)](#)[GALLERY \(/LAPTOP/KATANA-GF66-12UC/GALLERY\)](#)[SUPPORT \(/LAPTOP/KATANA-GF66-12UC/SUPPORT\)](#)

WHERE

[TO \(HTTP://WWW.MSI.COM/SERVICE/WHERETOBUY/#.3\)](http://WWW.MSI.COM/SERVICE/WHERETOBUY/#.3)

BUY

[BLOGS \(/LAPTOP/KATANA-GF66-12UC/BLOG\)](#)[AWARDS \(/LAPTOP/KATANA-GF66-12UC/AWARD\)](#)[\(/Laptop/Katana-GF66-12UC/Gallery\)](#)**Katana GF66 12UC**

CPU	Up to 12th Gen Intel® Core™ i7 Processor
OS	Windows 11 Home (MSI recommends Windows 11 Pro for business.) Windows 11 Pro
DISPLAY	15.6" FHD (1920x1080), 144Hz, IPS-Level
GRAPHICS	NVIDIA® GeForce RTX™ 3050 Laptop GPU, 4GB GDDR6 Up to 1550MHz Boost Clock 60W Maximum Graphics Power. *May vary by scenario
MEMORY	Max 64GB, DDR4-3200, 2 Slots,
STORAGE CAPABILITY	1x M.2 SSD slot (NVMe PCIe Gen4)
WEBCAM	HD type (30fps@720p)
KEYBOARD	Single Backlit Keyboard (Red)
COMMUNICATION	Gb LAN 802.11 ax Wi-Fi 6 + Bluetooth v5.2
AUDIO	2x 2W Speaker
AUDIO JACK	1x Mic-in/Headphone-out Combo Jack
I/O PORTS	1x Type-C USB3.2 Gen1 2x Type-A USB3.2 Gen1 1x Type-A USB2.0 1x HDMI™ 2.1 (4K @ 60Hz) HDMI™ 1x RJ45
BATTERY	3-Cell 53.5
AC ADAPTER	180W adapter
WEIGHT (W/ BATTERY)	2.25 kg
DIMENSION (WXDXH)	359 x 259 x 24.9 mm



\*Upgrade timing may vary by device. Features and app availability may vary by region. Certain features require specific hardware (see [Windows 11 Specifications \(https://www.microsoft.com/windows/windows-11-specifications\)](https://www.microsoft.com/windows/windows-11-specifications)).

Intel, the Intel Logo, Intel Inside, Intel Core, and Core Inside are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.

The terms HDMI™, HDMI™ High-Definition Multimedia Interface, HDMI™ Trade dress and the HDMI™ Logos are trademarks or registered trademarks of HDMI™ Licensing Administrator, Inc.

© 2023 NVIDIA Corporation. All rights reserved. NVIDIA, the NVIDIA logo, GeForce, GeForce RTX, and NVIDIA Turing are registered trademarks and/or trademarks of NVIDIA Corporation in the United States and other countries. All other trademarks and copyrights are the property of their respective owners.

MSI, MSI gaming, dragon, and dragon shield names and logos, as well as any other MSI service or product names or logos displayed on the MSI website, are registered trademarks or trademarks of MSI. The names and logos of third party products and companies shown on our website and used in the materials are the property of their respective owners and may also be trademarks. MSI trademarks and copyrighted materials may be used only with written permission from MSI. Any rights not expressly granted herein are reserved.

All images and descriptions are for illustrative purposes only. Visual representation of the products may not be perfectly accurate. Product specification, functions and appearance may vary by models and differ from country to country. All specifications are subject to change without notice. Although we endeavor to present the most precise and comprehensive information at the time of publication, a small number of items may contain typography or photography errors. Some products and configuration may not be available in all markets or launch time differs. Supplies are limited. We recommend you to check with your local supplier for exact offers and detail specifications.

Adobe product box shots reprinted with permission from Adobe Systems Incorporated. Adobe® products are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries. Autodesk screen shots reprinted courtesy of Autodesk, Inc.

MIL-STD 810G testing is conducted on select MSI products. The testing is not a representation of MSI products satisfying U.S. Department of Defense (DoD) requirements or for military use. Validation process is done in laboratory conditions. Test results do not guarantee future performance under these test conditions. Damage under such test conditions is not covered by MSI's standard warranty..

**Community**[MSI Reward Program \(https://rewards.msi.com/\)](https://rewards.msi.com/)[Member Center \(https://account.msi.com/\)](https://account.msi.com/)[MSI Insider \(https://www.msi.com/Landing/insider/\)](https://www.msi.com/Landing/insider/)[Social Media \(http://www.msi.com/page/social-media\)](http://www.msi.com/page/social-media)[Forums \(http://forum-en.msi.com/\)](http://forum-en.msi.com/)[ESport Teams \(http://www.msi.com/Gaming-Team\)](http://www.msi.com/Gaming-Team)**Support**[Downloads \(http://www.msi.com/support/download/\)](http://www.msi.com/support/download/)[Product Registration \(https://account.msi.com/\)](https://account.msi.com/)[Warranty Information \(http://www.msi.com/page/warranty\)](http://www.msi.com/page/warranty)[Online Customer Service \(https://account.msi.com/services/tickets\)](https://account.msi.com/services/tickets)[Service Location \(http://www.msi.com/page/service-location-new\)](http://www.msi.com/page/service-location-new)[Where To Buy \(http://www.msi.com/service/wheretobuy\)](http://www.msi.com/service/wheretobuy)**Resource**[Press Room \(http://www.msi.com/press-room\)](http://www.msi.com/press-room)[Awards \(http://www.msi.com/awards\)](http://www.msi.com/awards)[Videos \(http://www.msi.com/video\)](http://www.msi.com/video)[RSS \(http://www.msi.com/rss\)](http://www.msi.com/rss)[Customer Stories \(http://www.msi.com/case-studies\)](http://www.msi.com/case-studies)[Blogs \(http://www.msi.com/blogs\)](http://www.msi.com/blogs)**Company Information**[About MSI \(http://www.msi.com/about\)](http://www.msi.com/about)[Brand Story \(http://www.msi.com/about/brandStory\)](http://www.msi.com/about/brandStory)[Innovation DNA \(http://www.msi.com/about/innovation\)](http://www.msi.com/about/innovation)[CSR \(https://csr.msi.com/global/index\)](https://csr.msi.com/global/index)[Investor Information \(http://www.msi.com/about/investor\)](http://www.msi.com/about/investor)[Contact Information \(http://www.msi.com/about/contact-us\)](http://www.msi.com/about/contact-us)**More**[Brochure \(http://www.msi.com/page/brochure\)](http://www.msi.com/page/brochure)[Wallpaper \(http://www.msi.com/wallpaper\)](http://www.msi.com/wallpaper)[MSI Apps \(http://www.msi.com/page/msi-apps\)](http://www.msi.com/page/msi-apps)[PSU Calculator \(http://www.msi.com/power-supply-calculator\)](http://www.msi.com/power-supply-calculator)

Copyright © 2023 Micro-Star INT'L CO., LTD. All rights reserved.

[Cookie Policy \(/page/cookie-policy\)](#)[Privacy Policy \(/page/privacy-policy\)](#)[Terms of Use \(/page/website-terms-of-use\)](#)[Contact Us \(/about/contact-us\)](#)[Global / English \(https://www.msi.com/language\)](#)