# enovo

# **YOG** Slim 7i Pro X (14", 7)

## The power to create, wherever you are.

Empower your creative potential from anywhere with the Lenovo Yoga Slim 7i Pro X designed on Intel® Evo™ is now featuring 12<sup>th</sup> Generation Intel® Core™ processors – delivering superior performance where you need it most¹. Encased in a premium, aluminum thin-and-light comfort-edge chassis, the Slim 7i Pro X features a 14.5″ 120Hz 3K PureSight display, up to NVIDIA® GeForce RTX™ 3050 graphics with NVIDIA® Studio, Lenovo Al Engine+, and the all-new Lenovo X Power performance tuning that forces open the limits of thin-and-light power. The Yoga Slim 7i Pro X designed on up to Intel® Evo™, gives you the absolute power to create, wherever you are.

## WHY YOU SHOULD BUY THE LENOVO YOGA SLIM 7i PRO X (14", 7)



### X Power meets Intel® Evo™ now with 12<sup>th</sup> Generation Intel® Core™

Be confident in the power to perform with the premium mobile performance of up to Intel® Evo™, now featuring 12th Generation Intel® Core™ H Series processors, up to 32 GB LPDDR5 memory, and up to 1 TB SSD PCle Gen4 storage, distributing performance where you need it most. The brand-new Lenovo's X Power drives your passion to the next level with leading thermal design power, specific scenario tuning to push beyond benchmarks, turbo matrix optimizations for maximum CPU and GPU performance, and fine-tuned industry-leading hardware.



## Accelerate your creative potential

Accelerate your creativity by day and enhance your gaming by night with up to NVIDIA® GeForce RTX™ 3050 graphics. The Yoga Slim 7i Pro X is NVIDIA® Studio certified to supercharge your creative process letting you render quicker, broadcast clearer, and edit videos better with truly next-gen performance. Fine-tuned and optimized for video editing with Adobe Premiere Pro, the Slim 7i Pro X delivers creative performance that's nothing short of inspiring.







# **Bring your vision to life with PureSight**

Peer through your window to the world on the Yoga Slim 7i Pro X's 3K 120Hz 16:10 PureSight display with optional touch support. 100% sRGB color space and 100% color volume is hardware calibrated for true-to-life  $\Delta$ E<1 accuracy, bringing you ultra-real creative power for your projects. And it's eye-safe, with TÜV Hardware Low Blue Light certification. See your passions come to life with the clearer, faster, and more accurate PureSight display.



## Comfortable, portable, powerful

Powerful performance meets ultimate portability in a thin-and-light CNC unibody chassis engineered out of 6000 series aluminum and tailored with a comfort-edge design for long creative sessions. Choose from an alluring Dark Teal or Cloud Grey color scheme on a laptop that's environmentally sustainable with recycled EPE cushion and FSC packaging while weighing only 1.45 kg, so you can create confidently anywhere you go.





# **YOGA** Slim 7i Pro X (14", 7)

#### **SPECIFICATIONS**

Yoga Slim 7 Pro X 14IAH7\*

#### **PERFORMANCE**

#### Processor

Intel® Core™ i7-12700H (2.3 GHz, 14 Cores, 24M Cache) Intel® Core™ i7-12650H (2.3 GHz, 10 Cores, 24M Cache) Intel® Core™ i5-12500H (2.5 GHz, 12 Cores, 18M Cache)

#### Operating System

Windows 11

#### Graphics

DIS : NVIDIA® GeForce RTX™ 3050

4 GB GDDR6 VRAM

: NVIDIA® GeForce® GTX 1650

4 GB GDDR6 VRAM

UMA: Intel® Iris® X®

#### Memory

LPDDR5: 16 GB / 32 GB; 6000 MHz, Dual Channel

SSD PCIe Gen4 M.2: 512 GB / 1 TB

#### Camera & Microphone

1080p FHD Webcam

IR Camera

Electronic Camera Shutter

**Dual Microphones** 

2 x 2W Harman® Speakers Dolby Atmos® Audio

#### Battery<sup>1</sup> (70WHr)

: TBD MobileMark® 2018

With Lenovo

Local Video Playback: Up to 12.5 Hours (TBD)

Rapid Charge Express: 15 min. / 3 Hours Usage<sup>2</sup> (TBD)

## **DESIGN**

#### Display

14.5" 3K (3072 x 1920) PureSight IPS, 400 nits, ΔE<1 (average) Hardware Calibrated, 100% sRGB Color Space and Volume, 120Hz Adaptive Refresh Rate, 16:10, Dolby Vision®, TÜV Low Blue Light Certification. NVIDIA® G-SYNC™. Glass. Touch

14.5" 3K (3072 x 1920) PureSight IPS, 400 nits, ΔE<1 (average) Hardware Calibrated, 100% sRGB Color Space and Volume, 120Hz Adaptive Refresh Rate, 16:10, Dolby Vision®, TÜV Low Blue Light Certification, NVIDIA® G-SYNC™, Glass

14.5" 3K (3072 x 1920) PureSight IPS, 400 nits. ΔE<1 (average) Hardware Calibrated. 100% sRGB Color Space and Volume, 120Hz Adaptive Refresh Rate, 16:10, Dolby Vision®, TÜV Low Blue Light Certification, NVIDIA® G-SYNC®

#### Dimensions (W x D x H)

(mm) : 328.2 x 221.4 x as thin as 15.9 (inches): 12.92" x 8.72" x as thin as 0.63"

#### Weight

Starting at 1.45 kg (3.19 lbs)3

#### Hinge

170° - 180°

Dark Teal Cloud Grey



#### CONNECTIVITY

#### WLAN

WiFi 6 WiFi 6E

#### Bluetooth\*

Bluetooth® 5.14

#### Input/Output (I/O) Ports

2 x Thunderbolt™ 4 (full-function, 40 Gbps) 1 x USB-A 3.2 Gen 15 with BC 1.2 1 x Audio Combo Jack

1 x HDMI™ 2.0

#### PRELOADED SOFTWARE

- Windows 11 Home/Pro
- Lenovo Vantage
- · Microsoft Office 2021
- McAfee® LiveSafe™
- Amazon Alexa<sup>6</sup>
- Dolby® Access (Dolby Vision® and Atmos®)
- All battery life claims are approximate and based on two methods of testing: MobileMark\* 2018 battery life benchmark and continuous 1080p video playback on the latest update of Windows II (with 150 nits brightness and default volume level). Actual battery life will vary and depends on many factors such as product configuration and usage, software use, wireless functionality, power management settings, and screen brightness. The maximum capacity of the battery will decrease with time and use.
- Local video playback @ FHD 150 nits
- SVT will test for announcement.
- Bluetooth® version depends on OS.
- Bluetooth Version depends on Us.

  The actual transfer speed of the USB 3.2 will vary and, depending on many factors, such as the processing capability of host and peripheral devices, file attributes and other factors related to system configuration and your operating environments, will be slower than a speed of 20 Gbit/s.

#### **LENOVO SERVICES**

**AI Engine+** 

#### Lenovo Premium Care Plus

The ultimate PC support experience, with you as our 24/7 priority. Enjoy personalized hardware and software support from a global network of elite technicians, along with extensive solutions that protect your PC from accidental damage, battery degradation, and ensures optimized PC performance and security.

#### Lenovo Smart Performance

Smart Performance Services within Lenovo Vantage will keep your system running at optimum performance and proactively fix issues that affect PC performance, internet performance, remove malware, and improve device security

#### Lenovo Accidental Damage Protection

Avoid the hassles of unexpected damage & repair costs. With coverage for drops, spills, electric surges, and broken LCD screens, accidental damage protection makes it easy to repair to your PCs and ensures your device is up and running fast.

#### Lenovo Smart Privacy Services

Smart Privacy Services within Lenovo Vantage puts you in control of your privacy with an intelligent software that makes your browsing experience more private by blocking third-party web trackers, secures your online accounts, encrypts your WiFi connection, monitors your information for exposure in organizational data breaches, and removes your profiled data from select sites found on the internet.

#### Lenovo Sealed Battery Warranty

Long-lasting battery life is not just a feature but a necessity to help you stay productive and connected all day long. Protect your PC's sealed battery from degradation, enjoy hassle-free battery replacement service, and safeguard your PC from future battery failure with our Sealed Battery Warranty Service.

## Lenovo Warranty Extensions

Gain complete peace of mind by extending

#### (Up to 3 Years Duration)

your base warranty to up to 3 years and minimize unexpected repair costs.

#### LENOVO CO2 OFFSET SERVICES

Now give back to the environment in a tangible way! Lenovo  ${\rm CO_2}$  Offset Service gives you a simple and transparent way to offset carbon emissions and help the environment by supporting one of several United Nations Climate Action projects, including those that help to improve renewable energy, reduce air pollution, or enhance safe waste disposal, all of this at just the click of a button.

#### **OPTIONS & ACCESSORIES**







FHD Webcam

Lenovo 510 Lenovo Urban

Sleeve Case

McAfee® LiveSafe™

Register McAfee\* to enjoy these benefits in your FREE 30-day trial.

· Award-winning Antivirus

Laser Presenter

- Password Manager
- · Safe Web Browsing
- Multi-device Compatibility
- · Identity Theft Protection • Free Customer Support
- \*Example of Lenovo marketing naming convention









Intel\* platform codes
Broadwell: IBD, Braswell: IBR, Broadwell: IBW, Baytrail: IBY, Cannonlake: ICN, Haswell: IHH,
Kabylake: IKB, Skylake H: ISH, Skylake: ISK, Skylake U: ISU, Skylake Y: ISY, Skylake Z: ISZ,
Gemini Lake: IGM, Whiskey Lake: IWL, Icelake: III, Gemini Lake: IGL, Comet Lake: IML,
Tiger Lake: ITL, Alder Lake: IAP, Alder Lake: IAH, Alder Lake: IAL

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