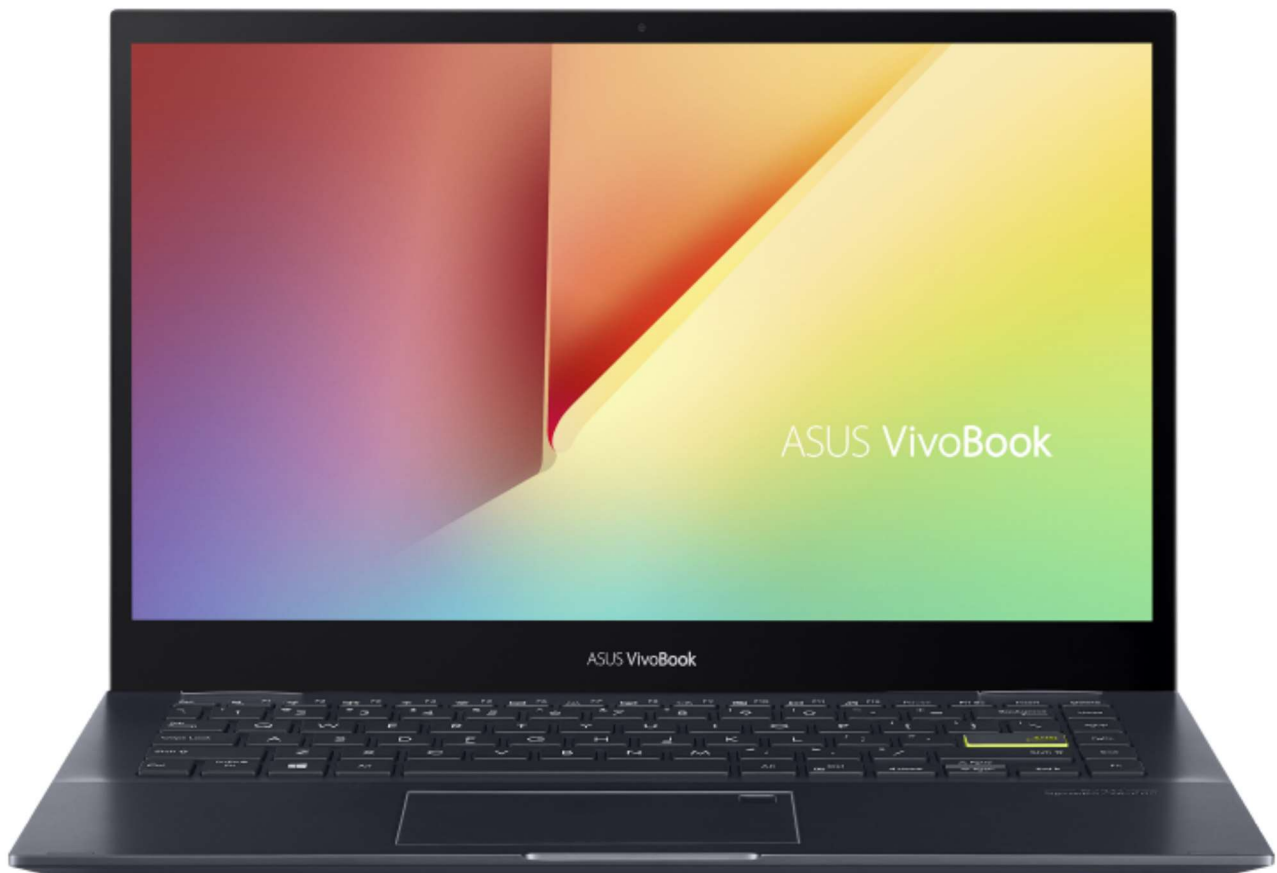


Description for Asus Vivobook TM420 14" 2 in 1 FHD Touchscreen Laptop, AMD Ryzen R5 5500U 2.1 Ghz Processor, 8GB RAM, 512 GB SSD, AMD Radeon Graphics, Windows 10, Black | 420UA-EC010T

ASUS VIVOBOK FLIP 14

Versatility that flips the world on its head

ASUS VivoBook Flip 14 is back — with a bold new look to get your pulse racing. This is a convertible laptop that's full of personality, sporting a sleek Bespoke Black finish and a color-blocked Enter key with yellow edges and text. Ready for performance, VivoBook Flip 14 is powered by an AMD Ryzen R5 5500U mobile processor with 8GB memory and features a 512GB PCIe® SSD. A sturdy 360° hinge holds the display firmly at any angle, giving you the flexibility to use VivoBook Flip 14 as a traditional laptop, a tablet, or anything in between.

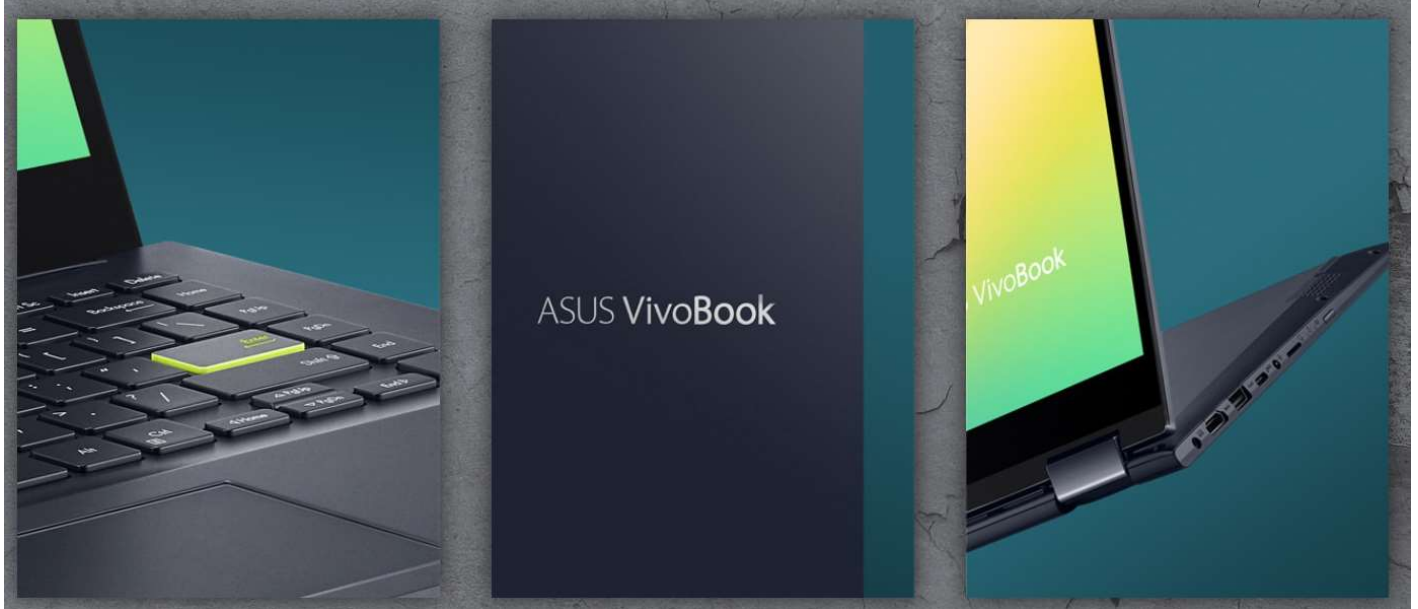


Performance

Create, work, surf or watch

Unleash your creativity, knock out your next work project, or watch videos — everything's a breeze with VivoBook Flip 14. VivoBook Flip 14 is powered by up to an AMD Ryzen 7 5700U mobile processor and 16GB RAM are ready to handle any

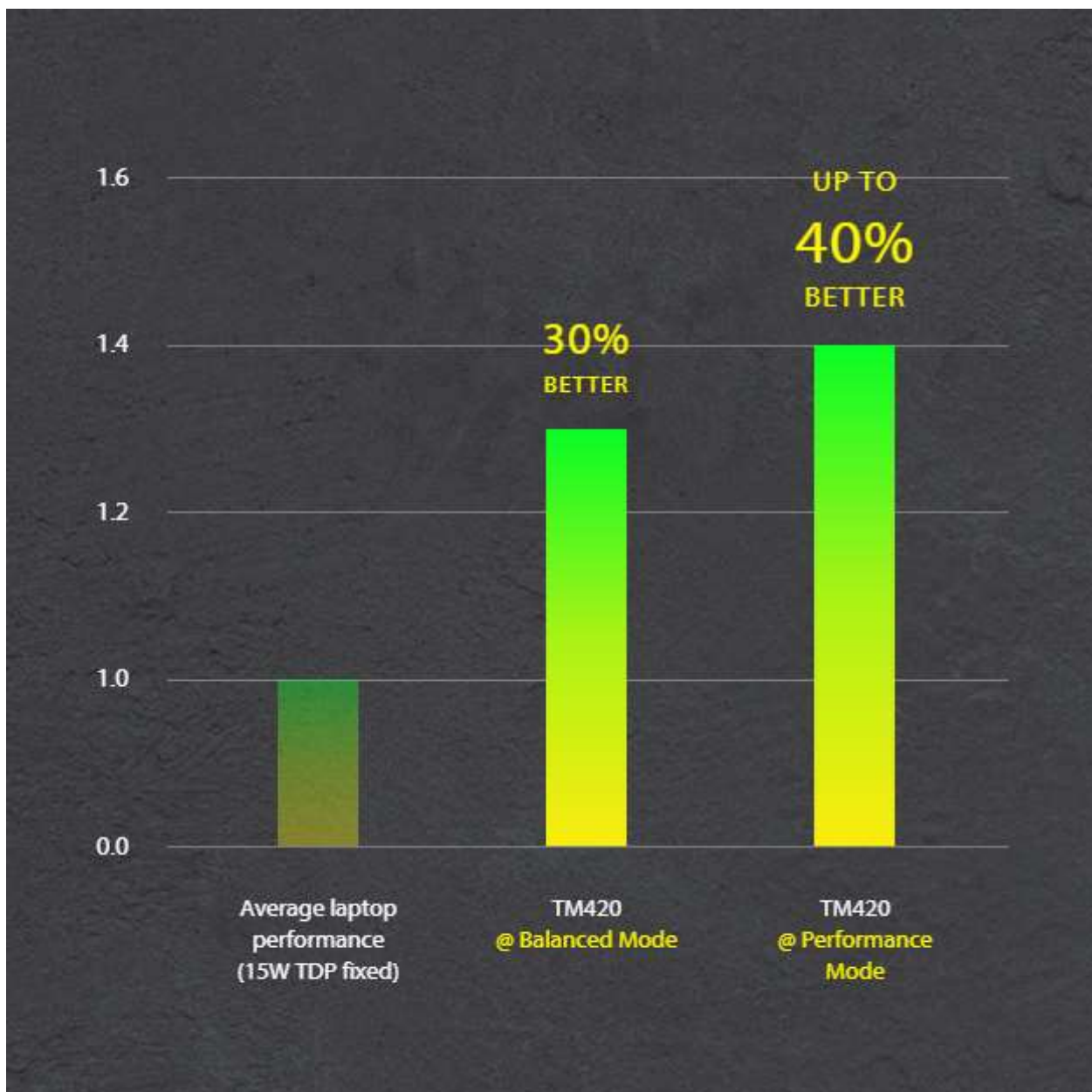
task with ease, and a large-capacity PCIe SSD gives you superfast data access.



ASUS Intelligent Performance Technology (AIPT)

The ultimate performance boost — up to 40%!

ASUS Intelligent Performance Technology (AIPT) is an ultra-efficient thermal design and power-saving solution. It uses exclusive ASUS algorithms combined with between five and nine smart sensors, an aerodynamic IceBlades fan design and a 65-watt power supply to intelligently increase CPU performance with improved stability, while allowing all-day battery life and a quieter and cooler laptop. With AIPT, your laptop can run in high-performance mode for as long as you need.



Unleash the possibilities

Using ASUS Intelligent Performance Technology in Performance mode, an ASUS laptop with an 11th Gen Intel® processor can enjoy a performance boost of up to 40% compared to an ordinary performance. Even in the default Balanced mode, performance can be up to 30% better!

ASUS Intelligent Performance Technology (AIPT)

Aerodynamic IceBlades for accelerated cooling

Each model in the new VivoBook series provides exceptional heat dissipation via an upgraded 8 mm heat pipe and a new IceBlades fan that efficiently accelerates heat transfer. The 87-blade IceBlades fan and impeller are made of a liquid-crystal polymer that allows them to be lighter and thinner than ordinary fans. Each IceBlades fan blade has a 3D-curved aerodynamic design, allowing the fan to achieve better flow rate and lower noise. In addition, the IceBlades fans also use a fluid-dynamics bearing, which can achieve better vibration reduction and lower noise when compared to ordinary fans.

360° hinge with ASUS Pen

Creativity at your tips

VivoBook Flip 14 is designed for the ultimate touch experience, with a touch display that detects even the subtlest fingertip movements. ASUS Pen support allows you to let your creativity flow with a natural responsive feel. The bundled pen holder simply sticks onto the VivoBook Flip 14 lid so your ASUS Pen is always within reach.

To ensure ultimate durability, the precision-engineered stepless 360° metal hinge of VivoBook Flip 14 passed a 20,000-cycle open-and-close test. You can rest assured that your VivoBook Flip 14 will be ready for any mode, anytime — for years to come!

Thin & light

Be free from burden

VivoBook Flip 14 keeps you productive and entertained on the go. With an overall weight of just 1.5kg and an ultrathin profile, VivoBook Flip 14 easily slips into a backpack — so it's always travel-ready.

NanoEdge

Push the boundaries with NanoEdge

The thin-bezel NanoEdge display provides incredibly immersive viewing experiences, allowing a 14-inch panel to fit into a 13-inch-class chassis. As a result, VivoBook Flip 14 offers more compact dimensions with an impressive screen-to-body ratio. On top of that, a Full HD display offers wide viewing angles and exceptional color reproduction for truly vivid visuals.

WiFi 6

Stay connected

Set up your office wherever you want — at home, in a café, or at the airport. Integrated Intel WiFi 6 (802.11ax) delivers superfast networking speeds for faster large file transfers, responsive online gaming, and super-smooth video chats.

The touchpad, reinvented

When it's time to crunch numbers, the new NumberPad 2.0 makes things easy. Simply tap the touchpad icon to turn the touchpad into a LED-illuminated numeric pad.