

CATALOGUE



See our catalogue online:



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jp.ik
inspiring knowledge

**TECHNOLOGY FOR A MORE
SUSTAINABLE FUTURE**

About jp.ik

jp.ik is the international brand of **JP Sá Couto**.

jp.ik has an extensive track record in the implementation of large-scale **projects worldwide**, going beyond technological implementation in ICT and Edtech to provide holistic and integrative solutions that address the needs of our customers and partners. jp.ik is committed to **creating and delivering innovative and sustainable technological solutions that accelerate digital transformation**. Our approach fosters social inclusion and respect for **natural resources, striving to always act with integrity**.

We prioritize the use of recycled or recyclable materials and the reduction of hazardous substances throughout our manufacturing process. Our devices contain up to 80% recycled plastic⁽¹⁾.

Furthermore, the devices also have the Energy Star certification, meaning they are submitted to rigorous third-party testing, ensuring the laptops consume less energy compared to similar non-certified models and resulting in cost savings and reduced environmental impact.

Our devices come with **certified FSC Packaging**. This means they use the least amount of materials possible, and that they all come from certified producers, with forest management standards that protect water quality, old growth forests cover and prevent hazardous chemicals.



LEAP SERIES

SUSTAINABLE FEATURES

The **LEAP SERIES** unifies the **T**, **W** and **X** families into a cohesive portfolio built to thrive in real classrooms. It is a durable, sustainable device series built to last with an eco-friendly, upgrade-ready design.

Serviceable, modular components make refreshes simple, while cross-generation compatibility helps extend life and minimise e-waste.

Delivering reliable performance with a clear focus on longevity, LEAP is a smart choice for eco-conscious users, cutting total cost of ownership and reducing environmental impact over time.



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LEAP T SERIES



RUGGED DURABILITY WRAPPED IN A SLEEK ECO-FRIENDLY DESIGN

LEAP T SERIES is developed with sustainability in mind. Built to last, this 11.6" laptop has rugged features that make it resistant to drops and spills, while still maintaining a lightweight and slim design.

Combined with highly serviceable components like the keyboard with snap-safe keys, its lifespan is doubled compared to other commercial devices.



180° Opening
Preventing accidental breaks



**Up to 99%
confidence level**
in drop and water
resistance tests



LEAP T SERIES

OS • Windows 11® Pro*

CPU • Jasper Lake | Alder Lake N | Twin Lake

Memory • Up to 16GB DDR4

Storage • Up to 128GB eMMC 5.1 | Up to 2TB SSD (Optional)

Display • 11.6" HD/FHD (Optional)

I/O • 1x DC-in (3.50) | 2x USB 3.2 Type-A | 1x USB 3.2 Type-C | 1x HDMI | 1x Combo Audio jack | 1x Micro SD Card Reader | 1x SIM Card slot (Optional)

Connectivity • Wi-Fi 5 (802.11ac) | Wi-Fi 6 (802.11ax) | Bluetooth up to 5.2 | LTE (Optional)

Camera • 1/2MP (Optional) with 1 Flash LED

Battery • 38W

Ruggedness • Drop resistant up 100cm (MIL STD 810H) | Water resistance 500cc on keyboard and touchpad IP5X

Weight • <1.2Kg

Dimensions • 288 x 196 x 20.6 mm

*Available with multiple operating system options, depending on the region.



LEAP T SERIES comes with ikES, a ready-to-use software package with several education apps, providing all the tools necessary to support teachers in the classroom and engage students in learning activities.

The information contained in this product brochure may change without notice.
For more information, please contact: sales@jpik.com | www.jpik.com

LEAP W SERIES



DURABLE DESIGN, POWERFUL PERFORMANCE

ECO-FRIENDLY INNOVATION

LEAP W SERIES is the perfect balance of rugged durability, sustainable design, and powerful performance. All in a sleek 14" frame. Powered by the Intel® Core® and Intel® Core™ Ultra processors, experience seamless multitasking, fast load times, and smooth performance for demanding tasks. Whether you're handling complex projects, streaming, or creating content, this laptop delivers reliable speed and power.



LEAP W SERIES

OS • Windows 11® Pro*

CPU • Intel® Raptor Lake | Meteor Lake | Arrow Lake

Memory • Up to 64GB DDR4

Storage • Up to 2TB SSD (SATA and PCIe supported)

Display • 14" 1366*768 TN | 1920*1080 IPS (Optional)

I/O • 1x DC-in | 3x USB 3.2 Type-A | 1x USB 3.2 Type-C | 1x HDMI | 1x Micro-SD Card Reader | 1x Combo Audio jack | 1x SIM card slot (Optional) | 1x RJ45 (Optional)

Connectivity • Wi-Fi 5 (802.11ac) | Wi-Fi 6 (802.11ax) | Bluetooth up to 5.2 | LTE (Optional) | RJ45 (Optional)

Camera • 1/2MP (Optional), with flash LED & privacy shutter

Battery • 57Wh

Ruggedness • Drop resistant up to 76 cm (MIL-STD-810H), water resistance 300cc on Keyboard and 200cc on Touchpad | IP4x Dust Resistance

Weight • < 1.75kg

Dimensions • 288 x 196 x 20.6 mm

*Available with multiple operating system options, depending on the region.



LEAP W SERIES comes with ikES, a ready-to-use software package with several education apps, providing all the tools necessary to support teachers in the classroom and engage students in learning activities.

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LEAP X SERIES



Empower your journey with SUSTAINABLE TECHNOLOGY

LEAP X SERIES is developed with sustainability in mind. Built to last, this laptop has rugged features that make it resistant to drops and spills, while still maintaining a lightweight and slim design. Combined with highly serviceable components like the **keyboard with snap-safe keys**, its lifespan is doubled compared to other commercial devices. Investing in longevity not only saves money but also **reduces electronic waste** and environmental impact, contributing to a more sustainable future.



LEAP W SERIES

OS • Windows 11® Pro*

CPU • Intel® Raptor Lake | Meteor Lake | Arrow Lake | Panther Lake

Memory • Up to 64GB DDR4

Storage • 2TB SSD (Optional)

Display • 15.6" 1920 x 1080 IPS

I/O • 1x DC-in (4.0mm) | 2x USB 3.2 Gen1 Type-A | 2x USB 3.0 Gen1 Type-C | Function 1x HDMI (Type A) 1.4 | 1x Micro SD Card Reader | 1x RJ45 | 1x Combo Audio jack | 1x Smart Card Reader | 1x SIM Card slot (Optional) | 1x Kensington Lock

Connectivity • Wi-Fi 6 (802.11ax) | Bluetooth 5.2 | LTE (Optional)

Camera • 2MP (Optional) with 1 LED indicator

Battery • 62Wh

Ruggedness • 76cm Drop Resistant (MIL-STD-810H) | 300cc Water Resistant on KB and 200cc on TP | IP4x Dust Resistance

Weight • 1.9kg

Dimensions • 364 x 244.5 x 20.6 mm

*Available with multiple operating system options, depending on the region.



LEAP X SERIES comes with ikES, a ready-to-use software package with several education apps, providing all the tools necessary to support teachers in the classroom and engage students in learning activities.

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TURN SERIES

DYNAMIC PERFORMANCE AND FLEXIBLE DESIGN

TURN is durable and sustainable device, designed to last with an eco-friendly approach that supports easy upgrades over time.

Its serviceable components make upgrades simple, while the adaptable design ensures compatibility across different generations, helping to minimize e-waste.

Offering reliable performance and a strong commitment to sustainability, this device is an excellent choice for eco-conscious tech users.

Investing in longevity not only saves money but also reduces electronic waste and environmental impact, contributing to a more sustainable future.



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TURN T SERIES



REDEFINING VERSATILITY WITH SUSTAINABLE SOLUTIONS

TURN T SERIES is a 360° convertible laptop that combines versatility, durability, and sustainability. Designed to adapt to every need, **TURN T SERIES** seamlessly transitions between laptop, tablet, tent, and stand modes, offering **unparalleled flexibility for work, play, and everything in between.**



TURN T SERIES

OS • Windows 11® Pro *

CPU • Jasper Lake | Alder Lake N | Twin Lake

Memory • Up to 16GB DDR4

Storage • Up to 128GB eMMC 5.1 | Up to 2TB SSD (Optional)

Display • 11.6" TN/IPS HD (1366*768) / FHD (1920*1080) (Optional) | Multi-Touch

I/O • 1x DC-in | 2x USB 3.2 Type-A | 2x USB 3.2 Type-C | 1x HD MI | 1x Combo Audio jack | 1x Micro SD Card Reader | 1x SIM Card slot (Optional) | 1x RJ45 (Optional)

Connectivity • Wi-Fi 5 (802.11ac) | Wi-Fi 6 (802.11ax) | Bluetooth up to 5.2 LTE | Gigabit LAN (Optional)

Camera • 2MP Rotatable (0~180°) with 1x flash LED & Privacy shutter

Battery • 38Wh / 41,8Wh (Optional)

Ruggedness • Drop resistant up 100cm (MIL STD 810H) | Water resistance 300cc on keyboard and 200cc on touchpad | IP54

Weight • 1.5kg

Dimensions • 292x211x21.8mm

*Available with multiple operating system options, depending on the region.



TURN T SERIES comes with ikES, a ready-to-use software package with several education apps, providing all the tools necessary to support teachers in the classroom and engage students in learning activities.

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TURN W SERIES

TURN W SERIES



DYNAMIC PERFORMANCE FLEXIBLE DESIGN

SUSTAINABLE SOLUTION

TURN W SERIES is a 14" durable and sustainable device, designed to last with an **eco-friendly approach** that supports easy upgrades over time. Its serviceable components make upgrades simple, while the adaptable design ensures compatibility across different generations, helping to minimize e-waste.



TURN W SERIES

OS • Windows 11® Pro*

CPU • Intel® Raptor Lake | Meteor Lake | Arrow Lake

Memory • Up to 64GB DDR4

Storage • Up to 2TB SSD

Display • 14" TN 1366 x 768 | IPS 1920 x 1080 | Multi-Touch

I/O • 1x DC-in | 2x USB 3.2 Type-A | 2x USB 3.2 Type-C | 1x HDMI | 1x Micro SD Card Reader | 1x Combo Audio jack | 1x SIM Card Slot (Optional) | 1x RJ45 (Optional)

Connectivity • Wi-Fi 5 (802.11ac) | Wi-Fi 6 (802.11ax) | Bluetooth Up to 5.2 | LTE (Optional)

Camera • 2M Rotatable With Privacy Shutter & LED indicator

Battery • 57Wh

Ruggedness • 76cm Drop Resistant (MIL-STD-810H) | 300cc Water Resistant on keyboard and 200cc on touchpad | IP4x Dust Resistant

Weight • 1.8kg

Dimensions • 331 x 284.2 x 20.8 mm

Accessories • Active Stylus (Optional)

*Available with multiple operating system options, depending on the region.



TURN W SERIES comes with ikES, a ready-to-use software package with several education apps, providing all the tools necessary to support teachers in the classroom and engage students in learning activities.

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BOLT SERIES

WIDEN YOUR PERSPECTIVE ON PRODUCTIVITY

It features a wider screen, enabling a spacious display with narrow borders and providing an immersive viewing experience for work, entertainment, and collaboration. The high-performance CPU will make sure to keep up with all the demanding tasks of today's intensive workloads.

With sustainability in mind, **BOLT** is built with premium materials. Its metal body not only enhances the overall user experience but also provides better protection against wear and tear. Its highly serviceable design allows the keyboard to detach from the C cover, enabling straightforward repairs and minimizing downtimes.



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BOLT W GREEN



Empower your journey with ECO-DRIVEN INNOVATION

Take productivity to the next level with **high-performance CPU** and a long battery life that keeps you up and running throughout the day. **BOLT W GREEN** is registered **EPEAT SILVER**, indicating this product meets a broad and robust set of criteria addressing the most critical sustainability impact areas across its life cycle, from materials extraction to end-of-life.

Investing in longevity not only saves money but also reduces electronic waste and environmental impact, contributing to a more sustainable future.



BOLT W GREEN

OS • Windows 11® Pro*

CPU • Intel® Raptor Lake | Meteor Lake | Arrow Lake

Memory • Up to 64GB DDR4

Storage • Up to 2TB PCIe SSD

Display • 14" FHD 1920 x 1080

I/O • 2x USB 3.2 Gen2 port (Type-A) | 1x USB 3.2 Gen2 port (Type-C – Full Function) | 1x HDMI | 1x Combo Audio jack (headphone + microphone) | 1x RJ45 | 1x DC-in | 1x Micro SD Card reader

Connectivity • Wi-Fi 5 (802.11ac) | Wi-Fi 6 (802.11ax) | Wi-Fi 6E (802.11ax) | Bluetooth up to 5.3 | Gigabit LAN

Camera • 2MP with TNR | Privacy Shutter

Battery • 36Wh | 49Wh (Optional)

Weight • 1.13kg

Dimensions • 288 x 196 x 20.6 mm

*Available with multiple operating system options, depending on the region.



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BOLT X504

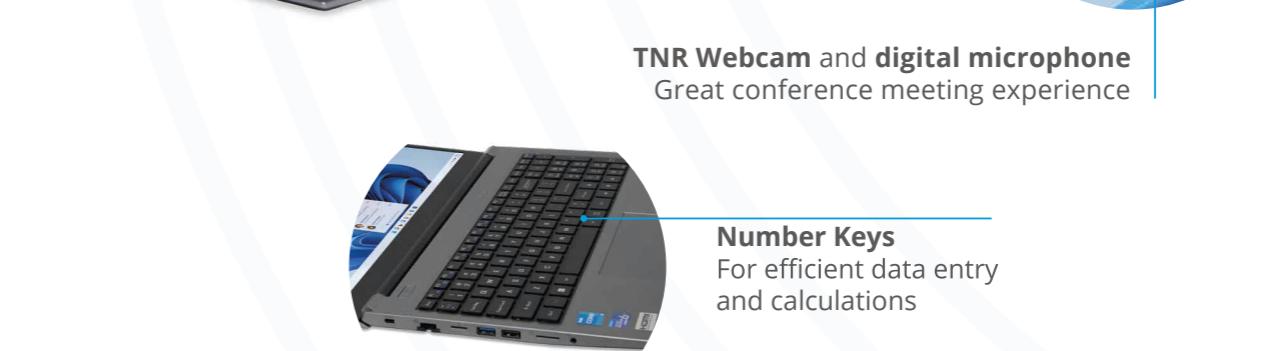


WIDEN YOUR PERSPECTIVE

ON PRODUCTIVITY

It features a wider screen, enabling a spacious display with narrow borders and providing an immersive viewing experience for work, entertainment, and collaboration. The high-performance CPU will make sure to keep up with all the demanding tasks of today's intensive workloads.

With sustainability in mind, **BOLT X504** is built with premium materials. Its metal body not only enhances the overall user experience but also provides better protection against wear and tear. Its highly serviceable design allows the keyboard to detach from the C cover, enabling straightforward repairs and minimizing downtimes.



BOLT X504

OS • Windows 11® Pro*

CPU • Intel® Raptor Lake | Meteor Lake | Arrow Lake

Memory • Up to 64GB DDR4

Storage • Up to 2TB SSD (Optional)

Display • 15.6" IPS FHD 1920 x 1080

I/O • 1x DC-in (3.50) | 2x USB 3.2 Type-A | 1x USB 3.2 Type-C | 1x HDMI | 1x Combo Audio jack | 1x Micro SD Card Reader | 1x SIM Card slot (Optional)

Speaker & Mic • Build-in 2 speakers 1.0Wx2.8Ω | 1x DMIC

Security • fTPM | Kensington Lock

Connectivity • Wi-Fi 5 (802.11ac) | Wi-Fi 6 (802.11ax) | Bluetooth up to 5.2 | LTE (Optional)

Camera • 2MP with TNR

Battery • 50W

Adapter • 12V/2A 24W

Weight • 1.17kg

Dimensions • 360 x 239 x 19.7 mm

*Available with multiple operating system options, depending on the region.

BOLT Genie Y601



Empower your journey with ECO-DRIVEN INNOVATION

Take productivity to the next level with **high-performance CPU** and a long battery life that keeps you up and running throughout the day. The top of the line NPU, with 48 TOPS, allows you to run your AI apps locally, and to offload tasks from your CPU and iGPU, increasing the device performance and your productivity.

Investing in longevity not only saves money but also reduces electronic waste and environmental impact, contributing to a more sustainable future.



TNR Webcam and **digital microphone**
Great conference meeting experience



BOLT Genie Y601

OS • Windows 11® Pro*

CPU • Intel® Lunar Lake

Memory • Up to 2TB PCIe Gen 4 SSD

Storage • One M.2 2280 SSD, PCIe Gen4x4 interface

Display • 16.0" QHD

I/O • 1x Thunderbolt 4 | 1x USB 3.2 Type-C | 2x USB 3.2 Type-A | 1x HDMI | 1x Micro SD Card Reader

Connectivity • Wi-Fi 7 (BE) + BT 5.4

Camera • 2.0M FHD Video Camera with TNR

Battery • 73W

Weight • 1.26kg

Dimensions • 358 x 253 x 19.6 mm

*Available with multiple operating system options, depending on the region.



Pop-up School



Pop-up Community



Pop-up Campus

Pop-up Solutions

Modular, mobile solutions to deliver better quality of life anywhere

Our pop-up solutions are modular, mobile, and rapidly deployable solution designed to address urgent needs in education, healthcare, and community services, especially in underserved, remote, or crisis-affected areas. It was intentionally designed to be versatile and highly customizable.

Illustrative images



ik Digital Incubator

Essential and Advanced Digital Labs at your fingertips

The **ik Digital Incubator** aims to develop and promote an innovative, inclusive and effective digital education ecosystem. In order to do this, the **ik DI** will provide the trainer and learner alike with required advanced digital equipment, knowledge and skills, along with full technical and vocational training programmes and pre-designed project activities.

The **ik DI** is designed for all individuals willing to develop digital literacy, aiming to bridge the digital divide and learning gap. **Ik DI** supports the active participation of these individuals in the current digital world, creating equal opportunities and continuous skill development.

Find out more:





Built with standards

Tailored for you

Our quality assurance is end-to-end. We qualify suppliers, verify incoming components, run in-process inspections, and complete 100% final QA before shipment. This disciplined approach delivers consistent builds, predictable performance, and fewer issues in the field

We offer broad customisation at scale without complicating procurement. Images can be pre-loaded, BIOS policies applied, languages and keyboard layouts localised, and branding, labels, accessories and packaging configured to specification. Software bundles are prepared in advance so fleets arrive aligned to your environment and ready to deploy.

Our devices are engineered to be repaired, not replaced. Snap-safe keyboards, modular components and accessible fasteners support swift maintenance, longer service life and lower total cost of ownership. To reinforce this, we train authorised partners in diagnostics and approved repair, and support them with service manuals, spare-parts logistics and RMA processes, building local capability and maximising uptime.

Sustainability at the centre of operations

Our products are **ENERGY STAR®** certified and come with **FSC®** certified packaging. jp.ik is an **EPEAT** participating brand, leading to a lower impact across the lifecycle. **RoHS** and **WEEE** compliance are standard, and our repair-ready design extends useful life and reduces waste.

Sustainability is embedded in both operations and products. We operate to internationally recognised standards - **ISO 9001 (quality)**, **ISO 14001 (environment)**, **ISO 45001 (health & safety)** and **ISO 50001 (energy management)** and **ISO 37001 (anti-bribery)**.