

CTL CHROMEBOOK

PX111E Series

Rugged performance. All-day learning.

Power student potential with the PX111E Series



Innovate Next with ChromeOS

PX111E Series

The new CTL Chromebook PX111E Series elevates student learning potential with a host of advanced features in a ruggedized device. Empower students to quickly, easily, and safely access online learning all day long.

Powerful computing to drive tomorrow's applications

Future-proof performance

179% faster computing performance enables seamless multi-tasking, content streaming, and easy management of the most demanding apps.

Stay connected and productive

Wi-Fi 6E and Bluetooth 5.3 deliver fast, smart, seamless connectivity—with all-day battery life.*

Enjoy rugged keyboards

CTL keyboards are spill-resistant and easy to repair with single key replacement.

Handle any task

Models feature configurable 4 or 8 GB RAM with fast 64 GB storage.

Collaborate clearly

Empower online learning with the rugged, fixed-position 720p webcam.

Deploy with confidence

As with all Chromebooks, the ChromeOS operating system features enterprise-grade security to ensure every school, classroom, and student remains safe.

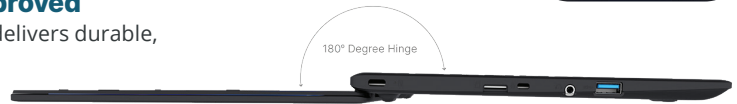
*Battery life may vary based on device and upon usage and other conditions.

Ensure sustainability

Build a better future with CTL, a Certified B Corp, offering responsibly-sourced components at least 30% post-consumer recycled plastics, eco-friendly packaging, trade-ins, and FCS electronics recycling end-of-life programs.

Kid-tested and approved

The 180° lay-flat hinge delivers durable, versatile performance.



Rugged performance and sustainability



Technical Specifications

Performance. Durability. Connectivity. The PX111E Series is your student’s daily companion, delivering the processing speed, memory, uncongested Wi-Fi, and all-day operation you need to empower student learning – wherever they are.

Better, faster, stronger

The Intel® Processor N100 delivers 179% faster computing performance.

Crisp visuals

Ensure beautiful collaborations with Intel UHD graphics paired with HD 1633 x 768 screen resolution.

Facilitate convenience

Two charging USB-C ports on either side, one USB-A port, an audio jack, and a micro SD reader provide an abundance of I/O options.

MIL-STD-810H tested durability

Work through anything with the spill-resistant keyboard and moisture-resistant track pad. Enjoy easy single key repair.



Lifetime support

CTL offers extended warranties and protection plans for up to 4 years, while Google Automatic Updates are active through 2033.

Productivity all day

Wi-Fi 6E and Bluetooth 5.3 keep you seamlessly connected, without slowdowns.

Ultimate clarity

See clearly with the rugged 720p HD front-facing webcam, with digital mic.



Essentials Edition



Essentials Edition

| Specs | PX111E | PX111E |
|----------------------------------|---|---|
| Display size | 11" | 11" |
| CPU | Intel® Processor quad-core N100 | Intel® Processor quad-core N100 |
| RAM | 4 GB LP-DDR5 | 8 GB LP-DDR5 |
| Storage | 64 GB eMMC memory | 64 GB eMMC memory |
| Display | HD 1366 × 768p non-glare, brightness: 250 cd/m2 | HD 1366 × 768p non-glare, brightness: 250 cd/m2 |
| Camera | HD 720p, forward facing, with digital mic | HD 720p, forward facing, with digital mic |
| Keyboard | Spill-resistant, single key repair | Spill-resistant, single key repair |
| Wi-Fi | 6E (Intel AX211) | 6E (Intel AX211) |
| Bluetooth | 5.3 | 5.3 |
| Hinge | 180° lay flat | 180° lay flat |
| Screen | Non-Touch | Non-Touch |
| USB-A/USB-C/SD card reader ports | 1/2/1 | 1/2/1 |
| Speakers | Built-in 2× 2W stereo speaker 1x digital mic | Built-in 2× 2W stereo speaker 1x digital mic |
| Weight (lbs.) | 2.6 | 2.6 |
| Automatic updates through | June 2033 | June 2033 |
| SKU | CBUS1100033 | CBUS1100034 |

Your Life Cycle Service Partner

Streamline your program rollouts with industry-leading CTL services. Count on CTL for customized, service-focused experiences that eliminate the time and cost of third-party servicing. From best-practice guidance to program implementation and ongoing maintenance, only CTL delivers the OEM-expert support you need across the life cycle of your Chromebook program.

Select items and customize your plan from the comprehensive list of available CTL services. Ask your program manager about creating a Life Cycle Services plan with your Chromebook device purchases.

Available CTL services



Protect Your Investment and Your Uptime

Receive OEM-expert protection and 1:1 service when you purchase warranty and service plans from CTL. When it comes to safeguarding your Chromebook investment, CTL leads the industry with the most comprehensive set of warranty and service plans available. CTL's personalized, friendly OEM-expert service ensures minimal downtime for maximum peace of mind. CTL offers a variety of options and will work with you to tailor a plan that meets your program's specific needs.

Ask your program manager about including a warranty and service plan with your Chromebook device purchases.

Customizable warranty & service plans for your program

Work with your CTL account manager to create and price the plan that works for you.

| Feature | Standard Warranty | Accidental Damage | Complete Suite |
|--------------------------|--|--|--|
| Description | Standard manufacturer's warranty included with new CTL devices | Includes the standard warranty plus one major accident (screen or mainboard) per device, per year. Minor accidental damage covered every year. | Includes Accidental Damage plus parts and labor, 2-way-shipping, and premium battery service every year. |
| Length of time available | 1, 2, 3, or 4 years | 1, 2, 3, or 4 years | 3 or 4 years |
| Parts & labor | Included 1 year | Included all years | Included all years |
| Included 2-way shipping | 1 per year included | 1 year included Additional year shipping add-ons available | Included all years |
| Premium battery service | 1 per year included | 1 per year included Additional year add-ons available | 1 per year included |

Additional Warranty and Service Plan Elements

Work with your account manager to customize your warranty and service plans with these additional options.

Education Value Pack

A 3-year plan including license bundling, free 2-way RMA shipping, and premium battery service.

Enhanced ZTE Provisioning Packages

Get white glove service to smooth out-of-the-box startup.

Out of warranty? No problem.

Our accident protection packs can keep your CTL equipment up and running for longer.

Empower Success with ChromeOS

CTL helps education and enterprise organizations innovate what's next with award-winning technology products and services. We're solution finders, creating tailored solutions delivered with nimble responsiveness to help you innovate your next program. CTL is a Certified B Corp™ for our commitment to sustainability and social responsibility.

View all Warranty Plans and Conditions



ctl.net/pages/warranty

Available Companion Products

Get the most from your investment. Protect devices with rugged cases and extend their use with additional peripherals.



CTL Secure Case

A precise fit enables complete CTL Chromebook PX111E functionality while providing rugged protection. Minimize damage with the lightweight design featuring rubber bumpers with drop cushioning "air cells." Enjoy clear viewing of asset tags.



Logitech Zone Learn wired headset – USB-C jack over-ear

This headphone meets the needs of young learners with a comfortable fit and feel. It offers excellent acoustic performance, resistance to wear and tear, and is MIL-STD-810G tested.



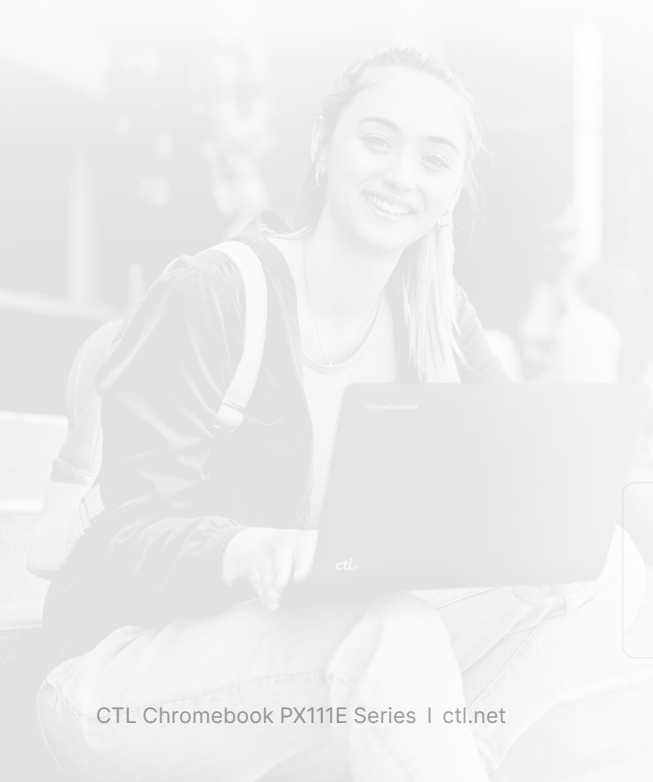
Magnetic breakaway USB-C adapters

Our innovative design prevents damage to your USB port, saves wear and tear on your AC adapter, and allows for easy plugging and unplugging of cables.



Google Chrome Education Upgrade licenses

CTL is authorized to bundle licenses with your device purchase. Licenses qualify for education, government, and volume discounts.



Innovate Next

At CTL, we deliver award-winning cloud computing solutions that power innovation at schools and businesses worldwide. Our portfolio includes Chromebooks, Chromeboxes, monitors, and Google Meet video collaboration tools.

As a service-centric partner, we create unique solutions tailored to your needs and offer comprehensive life cycle support from purchase through recycling—all with nimble responsiveness and a strong focus on sustainability.

We're explorers. We're innovators. And we're ready to work side-by-side with you to help you innovate what's next.

Why work with CTL?

ChromeOS expertise

Receive unparalleled knowledge and guidance to support every step of your ChromeOS journey.

Future-proof technology

Outpace the technology race with powerful performance, integrated connectivity, and next-gen advancements.

Unmatched service

Configuration, warranty, and maintenance services ensure seamless deployment and minimal TCO.

Sustainability first

As a Certified B Corp™, we deliver eco-friendly practices throughout the lifecycle of our devices and our business.

35 years of computing expertise

Devices deployed in 55+ countries

20+ awards for CTL's ChromeOS technology

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CTL partners

