Smarter technology for all

Transform learning. Inspire the future. Lenovo Education.

Jan 2025

Lenovo

La ☆ Salle

End-to-end education-ready solutions

Devices to spur growth and achievement

- Students: Made-for-education tablets, laptops, 2-in-1s
- Educators and staff: Laptops, desktops, workstations
- Choice of form factors
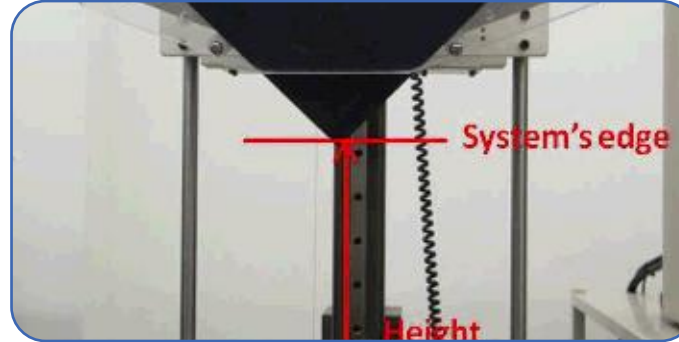- Range of monitors accessories
- Services and solutions
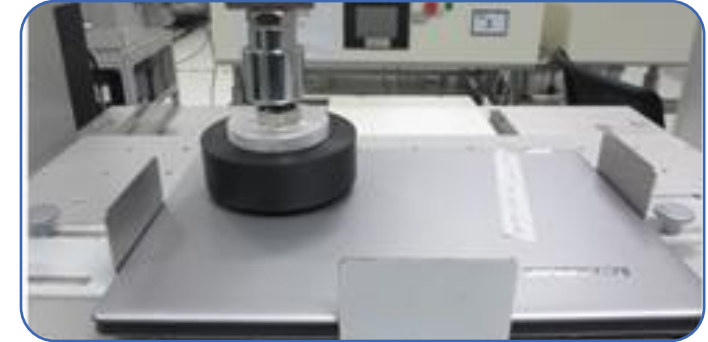
Lenovo EDU DuraSpec Highlights

Water Spill
360cc

100w/300w/500w Gen4/Gen5
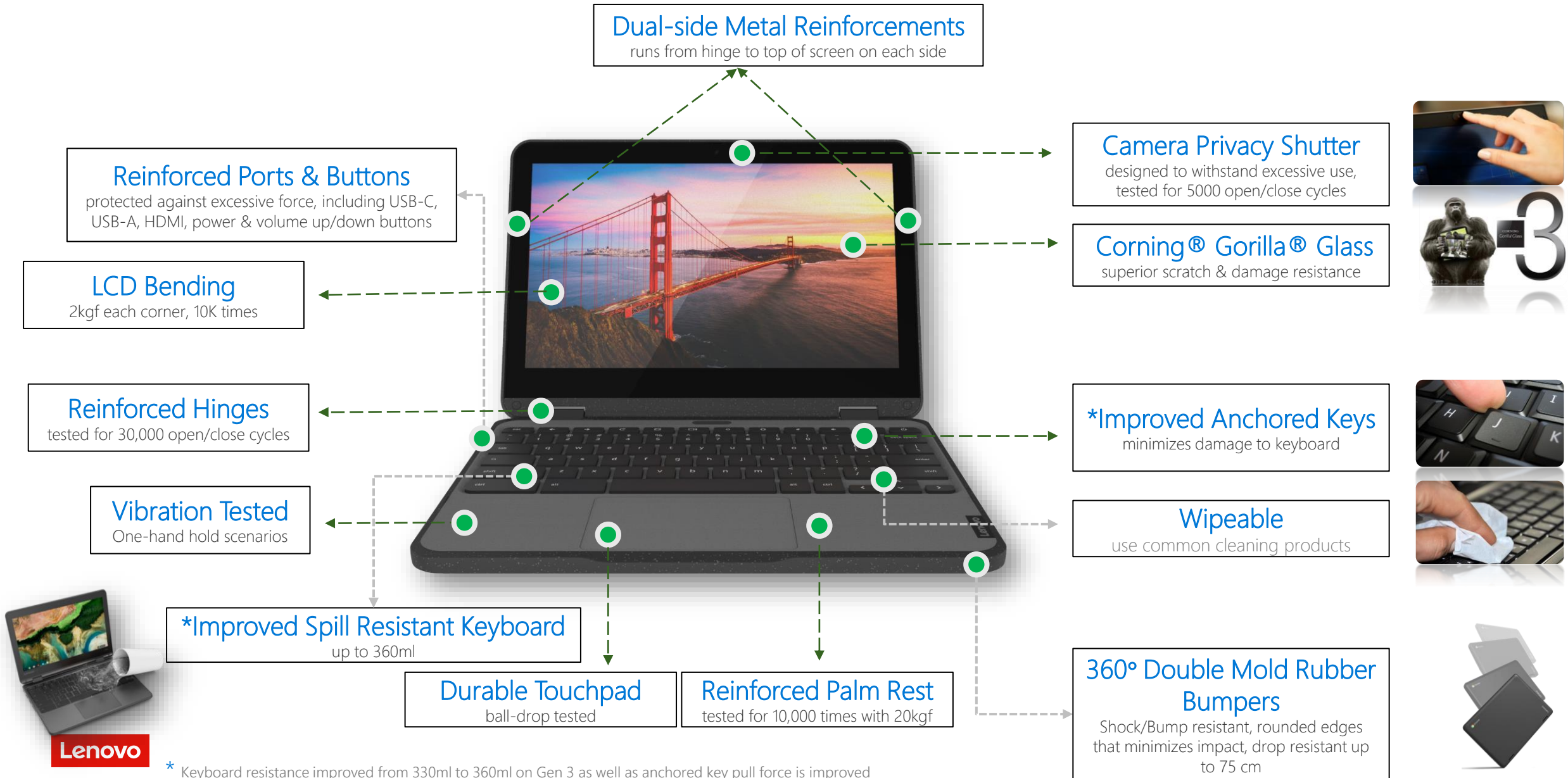500e Gen4/Gen4s
14e Gen3

76cm Drop on Concrete

100w/300w/500w Gen4/Gen5
100e/300e/500e Gen4
500e Gen4s

A-cover Force
60kg

100w/300w/500w Gen4/Gen5
100e/300e/500e Gen4
500e G4s

Durability Features

Dual-side Metal Reinforcements
runs from hinge to top of screen on each side

Reinforced Ports & Buttons
protected against excessive force, including USB-C, USB-A, HDMI, power & volume up/down buttons

LCD Bending
2kgf each corner, 10K times

Reinforced Hinges
tested for 30,000 open/close cycles

Vibration Tested
One-hand hold scenarios

Camera Privacy Shutter
designed to withstand excessive use, tested for 5000 open/close cycles

Corning® Gorilla® Glass
superior scratch & damage resistance

*Improved Anchored Keys
minimizes damage to keyboard

Wipeable
use common cleaning products

*Improved Spill Resistant Keyboard
up to 360ml

Durable Touchpad
ball-drop tested

Reinforced Palm Rest
tested for 10,000 times with 20kgf

360° Double Mold Rubber Bumpers
Shock/Bump resistant, rounded edges that minimizes impact, drop resistant up to 75 cm

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* Keyboard resistance improved from 330ml to 360ml on Gen 3 as well as anchored key pull force is improved

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Windows Device

300w 2-in-1 Gen 5 / Jade 2

K-12 Education

4G LTE

Device Overview:

TBD

Availability	03/06/2025
Release	Global

Key Features:

Performance	Versatility	Durability	Security
Fast and Cool	Pencil Touch	Lenovo DuraSpec	Secured Core PC
Stable Connectivity	Clear Audio	Non-shatter Display	Robust BIOS

Device Details:

Screen Size / Display / FF	11.6" (1366 x 768), 16:9 / IPS Touch 250 nits **Gorilla Glass** / 2-in-1 11.6" (1366 x 768), 16:9 / IPS Touch 250 nits film / 2-in-1
CPU	**Intel® Processor N150 & N250**
Dimension (mm), Weight	287 x 200 x 18.9, 2.80lbs/1.27kg
Memory, Internal Storage	Up to 8GB LPDDR5 RAM (soldered), up to 128GB UFS and/or 256GB SSD
Battery Life / Adapter	Up to **TBD** hrs, 47WHr / 45W or optional 65W
Keyboard	Top load, full skirt key caps, spill resistance (360ml)
Camera	720p front facing with shutter (FF), optional 5MP World Facing Camera
Ports	1x USB-C 3.2 Gen 2, **1x USB-C 3.2 Gen 1 (no DP alt),** 1x HDMI 1.4, 1x USB-A 3.2 Gen1, 1x Audio Jack, 1x k-lock
WiFi	Intel AX211 Wi-Fi 6E, **Intel BE200 Wi-Fi7**
4G/LTE	NetPrisma LCUK54-WWD CAT6
Garaged Stylus Pen	Optional, AES; #2/2B Pencil (Gorilla Glass only)
Additional Features	MIL-SPEC 810H, Lenovo DuraSpec, Dolby dual speakers, Elevoc mic, CRU battery, dTPM2.0, Secure Wipe, self-healing BIOS, secured core PC, EDU BIOS, modern standby

300w Gen-to-Gen

	300w Gen 4	300w Gen 5
Screen Size / Display / FF	11.6" (1366 x 768), 16:9 / IPS Touch 250 nits Gorilla Glass / 2-in-1	11.6" (1366 x 768), 16:9 / IPS Touch 250 nits Gorilla Glass / 2-in-1
CPU	latest Intel® Processor N100 & N200	Intel® Processor **N150 & N250**
Dimension (mm), Weight	287 x 200 x 18.9, 2.80lbs/1.27kg	287 x 200 x 19, 2.55lbs/**1.16kg**
Memory, Internal Storage	Up to 8GB LPDDR5 RAM (soldered), up to 128GB UFS or 256GB SSD	Up to 8GB LPDDR5 RAM (soldered), up to 128GB UFS **and**/or 256GB SSD
Battery Life	Up to TBD hrs, 47WHr (3-cell)	Up to TBD hrs, 47WHr (3-cell)
Keyboard	Top load, full skirt key caps, Improved spill resistance (360ml)	Top load, full skirt key caps, Improved spill resistance (360ml)
Adapter	45W (standard), 65W (optional, supports Quick Charge)	45W (standard), 65W (optional, supports Quick Charge)
Camera	720p front facing with shutter, optional 5MP World Facing Camera	720p front facing with shutter, optional 5MP World Facing Camera
Ports	1x USB-C 3.2 Gen 1, 1x HDMI 1.4, 2x USB-A 3.2 Gen1, 1x Audio Jack	1x USB-C 3.2 Gen 2, **1x USB-C 3.2 Gen 1 (no DP alt)**, 1x HDMI 1.4, 1x USB-A 3.2 Gen1, 1x Audio Jack, 1x k-lock
WiFi	Realtek 8852BE Wi-Fi 6, Intel AX201 Wi-Fi 6, Intel AX211 Wi-Fi6E	Intel AX211 Wi-Fi 6E, **Intel BE200 Wi-Fi7**
4G/LTE	FM101 CAT 6 eSIM	NetPrisma LCUK54-WWD CAT6
Garaged Stylus Pen	Yes, AES (optional) + Pencil Touch	Yes, AES (optional) + Pencil Touch
Additional Features	MIL-SPEC 810H, Lenovo DuraSpec, Dolby dual speakers, CRU battery, dTPM2.0, Secure Wipe	MIL-SPEC 810H, Lenovo DuraSpec, Dolby dual speakers, **Elevoc mic**, CRU battery, dTPM2.0, Secure Wipe, **self-healing BIOS, secured core PC**, EDU BIOS, **modern standby**

thanks.

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