Teachmint X

Google EDLA Certified AI-Powered Interactive Classroom Device



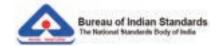
Certified & Trusted for Education













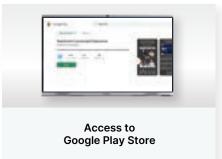
Google-Powered Classroom Experience

Teachmint X2, EDLA-certified, blends advanced hardware with Google services to create an effortless teaching and learning environment.

About EDLA- Enterprise Device Licensing Agreement

Teachmint X2 runs Google apps and services natively, ensuring smooth integration. This certification provides effortless access to Google tools, enhanced security, and regular updates—creating a safe, reliable, and future-ready classroom environment.













Familiar and Intuitive Interface for Teachers

Key Benefits of Enterprise Device Licensing Agreement



Enhanced Security with automatic firmware and app updates including built-in antivirus protection.



Seamless integration with Google tools gives educators direct access to everything needed for classroom teaching—right from the device, with no restrictions.

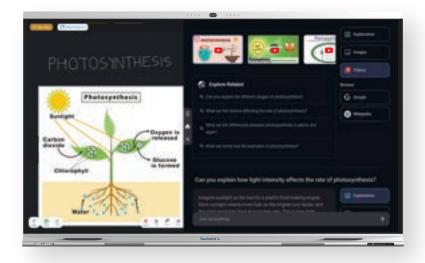


Broad device compatibility with Google Play Store access for downloading preferred learning apps, facilitating effortless collaboration and an integrated classroom experience.



An Al-Powered Intelligent and Safe Teaching Assistant

EduAl automates routine tasks and streamlines lesson planning, allowing educators to focus on impactful teaching.



Prepare Classroom Sessions with Al

- Auto-create lesson plans tailored to your curriculum
- Instant material uploads for quick and easy setup
- Prepare smarter with less manual effort and more time for teaching





Make Classrooms Engaging & Interactive

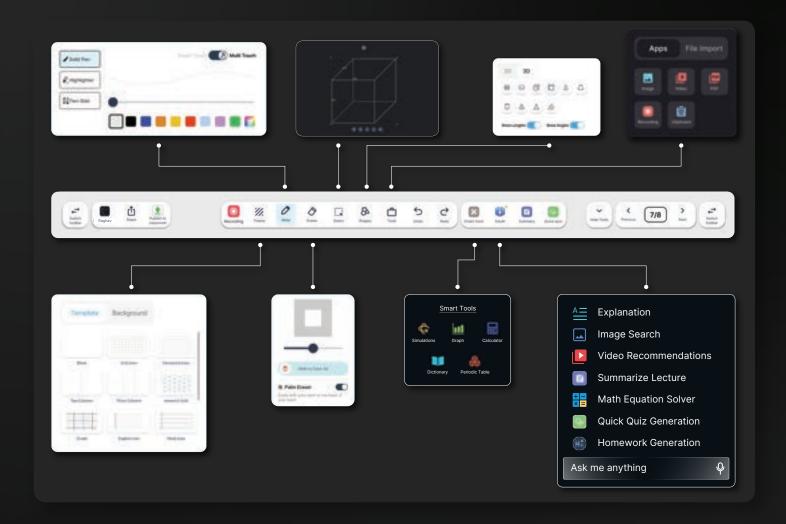
- Auto-generate quizzes & plans
- Safe, age-appropriate & aligned with academic goals
- Bring concepts to life through instant videos and lesson recaps

Extend Learning Beyond the Classroom

- Create assessments and homework effortlessly in seconds
- Create & share post-class reading materials with students
- Generate summaries that reinforce learning even after class



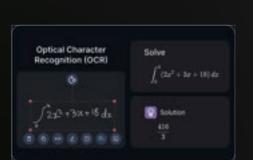
All-in-One Teaching Whiteboard





Annotations & Shapes

Write and annotate with adjustable pen features & generate shapes.



Math Equation Solver

Write equations on the whiteboard, and EduAl solves them for you.



Voice-to-Text Al

Seamlessly convert speech into text by simply speaking to the board.



Template and Background

Customizable background themes & colours.



Import Files

Import videos, images & PDFs to Whiteboard.



Smart Tools

Simulations, graphs, calculator, dictionary, and the periodic table - all in one.

Connected Classroom App



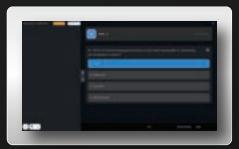
Students can submit homework, complete assignments, and take tests—all from a single platform.



Teachers can mark attendance, use the whiteboard, and share assignments effortlessly.



Institute Admins can track live classes, manage devices, and monitor panel usage in real time for improved oversight.



Al Quick Quiz Creator

Generate quizzes instantly with detailed explanations tailored to your lesson content.



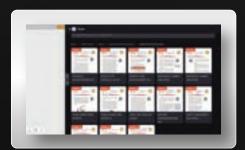
Al Summariser

Auto-generate concise summaries of lessons, pages, or topics—perfect for quick revision and better retention.



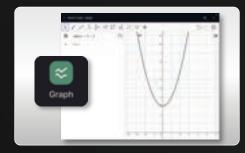
Al Homework Generator

Automatically generates subject-specific homework—aligned to lessons, ready in seconds.



NCERT-Aligned Content

Ready-to-use teaching materials mapped to the NCERT curriculum across grades and subjects.



STEM Tools - Graph Visualiser

Brings mathematical functions to life through instant, interactive graph visualisation.



STEM Tools – Science Simulations

Simulates key science concepts—making Physics and Chemistry lessons more interactive.



NFC-Based Login for Teachers

Teachers can log in securely and effortlessly with a simple NFC tap.



Easy Lesson Sharing

Share lessons instantly via QR code, WhatsApp, or email—no extra setup needed.



Smart Device Connectivity

Effortless pairing with smart devices for seamless classroom interaction and content sharing.

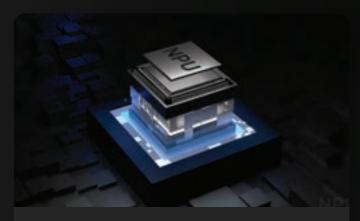
Powered by Next-Gen Hardware

Powerful Performance, Seamless Interaction, and Future-Ready Technology



Smooth Writing, Zero Lag & Pure Precision

Our IR touchscreens offer smooth, precise input, making every gesture and stroke feel natural. Write effortlessly, with minimal resistance, maximum accuracy, and no compromise.



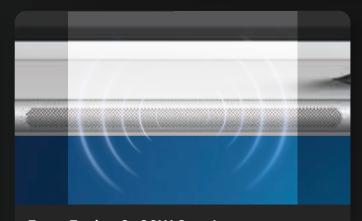
Octa-Core Processor with NPU for AI Tasks

Powerful octa-core processor with NPU, achieving Geekbench score of 339 (single-core) and 1272 (multi-core), enabling fast multitasking and smooth Al-powered performance.



AI-Powered 48MP 4K Camera

High-resolution Al-powered camera enhances video clarity, supports auto-tracking, and adjusts focus dynamically for a superior teaching experience.



Front Facing 2×20W Speakers

Powerful dual front-facing speakers deliver rich, immersive sound—ensuring clarity and enhancing classroom engagement.



In-Built 8 Array Omni Directional Mic

Advanced microphone array captures audio from all directions, ensuring clear voice transmission even in large classrooms or meetings.



In-Built NFC Card Reader

Seamlessly supports NFC-enabled authentication for quick and secure login, simplifying user access and attendance management.

Hardware Specification

Model Name	Teachmint X 65/75/86 Pro & Teachmint X 75/86 Plus
Screen Size	1.64m (65") / 1.89m (75") / 2.17m (86")
Operating System	Android 14.0 EDLA
RAM/ ROM	8GB RAM / 128GB ROM
CPU	Octa Core RK3576 (4* ARM Cortex A72 @ 2.2 GHz + 4* ARM Cortex A53 @ 2 GHz)
GPU	Mali-G52 MC3
Camera	Auto-focus 48 MP 4K UHD Quality Video Al camera with sound localization and intelligent framing (Pro Models Only)
Mic	8-Array Mic (Pro Models Only)
Security	NFC Integration for quick & secure teacher login
Surface Protection	3.2mm Toughened Glass 9H Hardness
Backlight Type	D-LED edge Type
Refreshing Frequency	60Hz
Brightness	450 nits
Contrast Ratio	Typ:1200:1
Response time	≤5 ms
Display Colours	1.07 Billion (10-bit)
Lifespan	50,000 hours
Housing Material & Color	Aluminum Alloy, Silver Grey
Maximum Power Consumption without OPS	340W / 380W / 460W
Audio Output Power	2x20W/6Ω Speakers
Wi-Fi Standard	Dual Band (2.4GHz/5GHz, 802. 11a/b/g/n/ac)
Bluetooth	Bluetooth 5.0
Connectivity Ports	HDMI, USB 3.0, USB 2.0, USB-C, Touch-USB, LAN, Mic In, Audio Out
Al Features	EduAl-Powered Features
NFC Card	Instant and secure teacher login with a simple tap of the NFC card
Accessories	Remote, Touch Pen, 3M Power Cord, 3M USB A-B Cable, 3M HDMI Cable, Additional Power Cord

Teachmint X

Celebrating our collaboration with prestigious educational institutions



Indian Institute of Technology Delhi



Indian Institute of Technology Madras



Indian Institute of Technology Dhanbad



Indian Institute of Technology Hyderabad



Sona College of Technology



R.V. College of Engineering Bengaluru



ATLAS SkillTech University Mumbai



Stella Mary's College Of Engineering Kanyakumari



King George's Medical University Lucknow



St. Joseph's College Prayagraj



Loreto Convent Darjeeling



Hebron School Ooty



Green Valley Educational Institute Srinagar



South Point High School



Sanskriti -The Gurukul Guwahati



Maharani Gayatri Devi Girls' School Jaipur



Delhi Public School Pune



Delhi Public School Ahmedabad



Stepping Stones High School Aurangabad



Delhi Public School Karnal



The Polaris International School



Solapur



Pan India delivery & service

Seamless start, complimentary expert guidance



365-day customer support

Uninterrupted support, every single day



3 year on-site warranty

Ensuring peace of mind with every purchase

Bengaluru:

5th Floor, North Wing, SJR The Hub, Sarjapur Main Road, Bengaluru - 560103, Karnataka, India

Singapore:

4 Battery Road, No. 25-01, Bank of China Building, Singapore - 049908

Manila:

11th Floor, Insular Life Building, 6781 Ayala Avenue, Corner Paseo de Roxas, Makati, Metro Manila, Philippines



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*Terms and conditions apply.