# **TeachmintX**

# Google EDLA Certified Al-Powered Interactive Flat Panel



# **Certified & Trusted for Education**





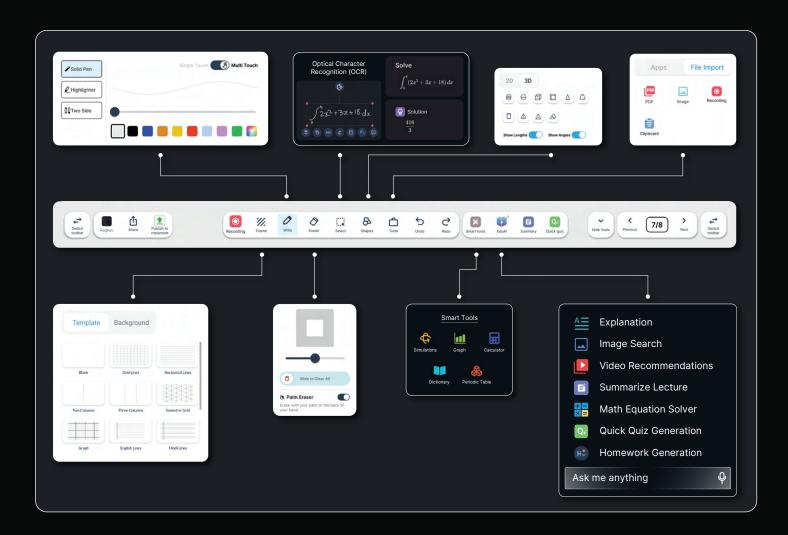


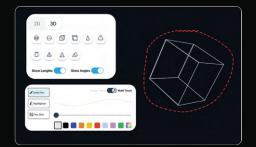






# **All-in-One Teaching Whiteboard**





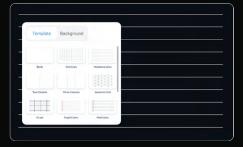
#### **Annotations & Shapes**

Write and annotate with adjustable pen features & generate shapes.



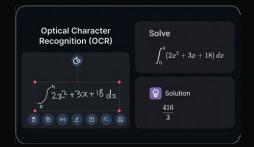
#### **Conduct Live Classes**

Schedule, conduct, and record live classes with ease.



### **Template and Background**

Customizable background themes & colours.



#### **Maths Equation Solver**

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



#### **Import Files**

Import videos, images & pdfs to Whiteboard.



#### **Smart Tools**

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

# **Authentic Google Experience**





### Google Play

Access all your favorite apps directly on the X2 IFPD



### Google Android 14

Latest & authentic experience







### Google Docs Editor

Open files directly from your X2 Panel using any Google Docs Editor



# Optimized Performance with Google Services

Smooth & efficient app experience

Secure & updated with Google services









### System Apps

Pre-installed on X2 series



### Google Play Protect

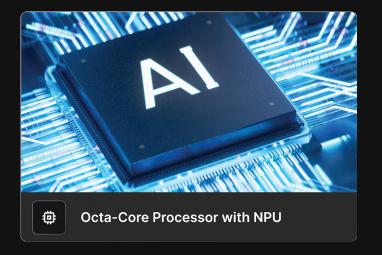
**Experience Enhanced Security** 

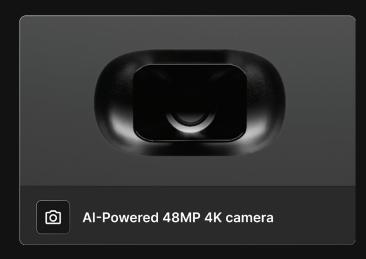
# **AI-Powered Teaching Assistant**



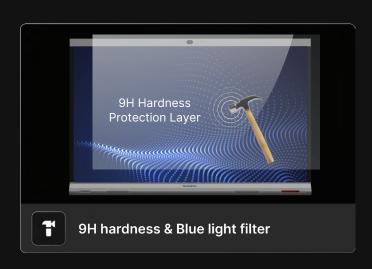
# Powered by Next-Gen Hardware

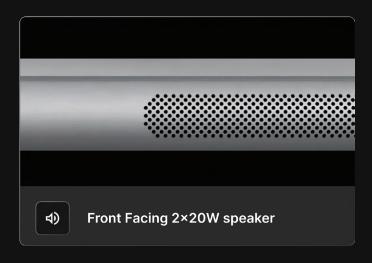
Powerful performance, seamless interaction, and future-ready technology.

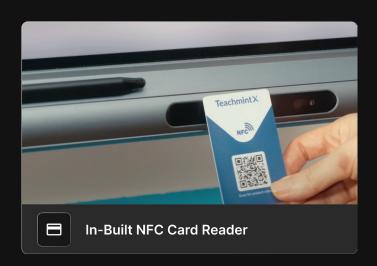












# **Hardware Specification**

Model Name	Teachmint X 65/75/86 Pro & Teachmint X 75/86 Plus
Screen Size	65" / 75" / 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	Typ.:8ms
Display Colors	1.07 Billion (10-bit)
Lifespan	50,000 hours
Housing Material & Color	Aluminum/Metal, 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
Packaging / Accessories	Remote, Touch Pen, 3M Power Cord, 3M USB A-B Cable, 3M HDMI Cable, Power Cord, NFC Cards, Wire Casing, User Manual, Installation Documents, Microfiber Cloth, Warranty card, Metal Fastners, Metal Screws, Wall Mount

# **Software Capabilities**

Device-Level Capabilities	Google Suite & MS Office Ready
	Android & Meeting Apps Support
	Smart Device Connectivity – Effortless pairing with smart devices
	Wireless Casting & Screen Sharing
	Live Virtual Teaching on Low Bandwidth (<1 Mbps) – Smooth video and audio for seamless online learning  Connected Classroom App
Operating System	Authentic Android 14 – Latest features and enhanced security
Enhanced Security	Google Play Protect
Official Google Services	Chrome, YouTube, Gmail, Play Store, Settings, Docs, Slides, Sheets, Chat, Drive, Meet, and Calendar
Teaching Software - Whiteboard	Class Prep with EduAl
	Al PPT Creator with Class Prep
	NFC-Based Login for Secure Access
	Attendance Management - Take Student Attendance (Remote & In-Class)
	Import Documents & Multimedia into Lessons
	Al Quick Quiz Creator
	Live Class Feature for Virtual/Hybrid Learning
	Screen Share on Live Class
	Live Chat & Polling During Class. Online Collaboration with Students, with Access Control Options.
	Class Lecture Recording, Publishing for Students & Class Summarizer.
	Pen Types: Solid Pen, Highlighter. Text Color Customization
	Stylus Customization: Write, Erase, Select, and Highlight Options
	Handwriting-to-Text Conversion (OCR - Optical Character Recognition)
	Single & Multi-Touch Writing Capabilities
	EduAl-Powered Features
	Drag & Drop Multimedia (Images, Videos, Text)
	Palm Erase Feature
	Smart Search with EduAl
	Text-to-Speech AI on Whiteboard
	Smart Shape Recognition
	2D & 3D Shape Tools with Measurements
	Create & Share Assignments, Tests, with Analytics & Insights
	Lesson Sharing via QR Code, WhatsApp, or Email
	Test & Homework Viewing
	Multipage Clipboard & Multi-App Split Screen
	Smart Tools: Visual Simulations, Graphs, Calculators, Dictionary, and Periodic Table
	Math Problem Solver: Solutions, Explanations, & Graphs
	Lesson creation using Whiteboard, PPT, or PDF
	Offline Mode for Continued Learning
	Customizable Background Themes
	NCERT-Aligned Content
	STEM Tools - Math Tools, Physics/Chemistry Simulations
	Regular Feature Updates
AI-Powered Connected Classroom App	Pre-Class: Al-Driven Lesson Structuring, Lecture & Homework Generation, Lesson Planning and Secure Cloud Acce
омизоновні дрр	In-Class: Al-Powered Teaching Assistant, Digital Attendance (Auto-Synced), Interactive Whiteboard with Al Live Class, Share Class Notes & Recordings and Instant Lesson Publishing

and Parental Insights.

Post-Class: Assign & Analyze Tests, Connect via Chat or Notices, Class & Student Reports, Teacher Announcements

# **TeachmintX**

# Support beyond software that only we provide



### Pan India delivery & service

Seamless start, complimentary expert guidance



# 365 days customer support

Uninterrupted support, every single day



## Three 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

