

Teachmint X 75 Star

Everyday Excellence, **Elevated Performance**



Ultra-clear 4K UHD Display Resolution



3.2mm Toughened Glass for durability with 9H Hardness



Multiple ports for HDMI, USB-C, LAN, & audio connectivity



Clear, immersive audio with 2×20W Front-Facing Speakers



Smooth Writing, Pure Precision with Zero Lag IR Touch



40 points touch, ≤5ms response



Android 14



Google EDLA Certified



EduAl - Smart & Intelligent personal teaching assistant



Connected Classroom App - For the Entire Learning Ecosystem.

Education Partner



Hardware Specification

Model No.	Teachmint X 75 Star
Screen Size - Aspect Ratio 16:9	1.89m (75")
Maximum resolution	3840x2160 (pixels)
Response Time	Typ.:8ms
Contrast Ratio	Typ:1200:1
Brightness	350 nits
Display Colors	1.07B (10bit)
Lifespan	30,000 hrs
Backlight Type	D-LED edge Type
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System

Operating System Android 14.0 EDLA RAM/ROM 8GB RAM / 128GB ROM

Octa Core | RK3576 (4* ARM Cortex A72 @ 2.2 GHz + 4* ARM CPU

Cortex A53 @ 2 GHz)

GPU Mali-G52 MC3

Surface Protection 3.2mm Toughened Glass | 9H Hardness

Refreshing Frequency 60Hz

Housing Material & Color Metal, Black Maximum Power Consumption without OPS 360W

Audio Output Power 2x15W/8Ω

Wi-Fi Standard Wi-Fi 802. 11a/b/g/n/ac

Bluetooth 2.1+EDR/4.2/5.1

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Connectivity Ports HDMI In, USB 3.0, USB 2.0, USB-C, Touch-USB, LAN, Mic In, Audio Out Al Features **EduAl-Powered Features** Accessories Remote, Touch Pens (2N), 3M Power Cord, Wall Mount Kit Software Specification Google Suite & Microsoft Office Integration Smart Device Connectivity - Effortless pairing with smart devices Wireless Casting & Screen Sharing **Device-Level Capabilities** Powered by Android 14 with full support for meeting, productivity, & educational apps Connected Classroom App **Operating System** Authentic Android 14 - Latest features and enhanced security **Enhanced Security** Google Play Protect Chrome, YouTube, Gmail, Play Store, Settings, Docs, Official Google Services Slides, Sheets, Chat, Drive, Meet, and Calendar Class prep with EduAl: Create whiteboards, presentations, or PDFs effortlessly Attendance Management - Take Student Attendance Remote & In-Class) Import Documents & Multimedia into Lessons Al Quick Quiz Creator with detailed explanation Live Chat & Polling During Class. Online Collaboration with Students, with Access Control Options. Class Lecture Recording, Publishing for Students & Class Summarizer. Multiple types of Pens with Color Customization Stylus Customization: Write, Erase, Select, and Highlight Options Single & Multi-Touch Writing Capabilities Drag & Drop Multimedia (Images, Videos, Text) Teaching Software - Whiteboard Palm Erase Feature Smart Search with EduAl Text-to-Speech AI on Whiteboard Smart Shape Recognition 2D & 3D Shape Tools with Measurements Create and share assignments and tests with analytics and insights Lesson Sharing via QR Code, WhatsApp, or Email Test & Homework Viewing Offline Mode for Continued Learning



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ATLAS SkillTech University



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 Kolkata



Sanskriti -The Gurukul Guwahati



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Delhi Public School



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

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