

Touchscreen T7



EdTech that elevates your flow.

Smarter Screen. Made to Last.

Augmented processing with AI neural processor, making T7 more intuitive, more accurate, simply better.

Powerful and dynamic touchscreen, equipped with an Octa-core processor, 8 GB RAM, and Android 15.

EDLA-certified OS gives you unhindered access to Google Suite and latest Google Play apps.

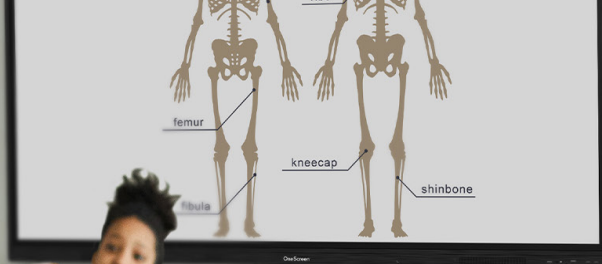
Personalize everything, your favorite classroom tools are right where you need them.

OneScreen

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GURU
24/5

Free, unlimited help & training



Software

ONBOARD TOUCHSCREEN TOOLS

Interactive Whiteboard

Write is a powerful whiteboard with cloud drive integration, built-in browser, multiple pens, text recognition. Drop lessons from Lessn.ai directly onto your board.

Screen Sharing

Share allows screen sharing and streaming from up to 30 devices (iOS, Android, Windows, Chrome, MacOS).

Smart Screen Tools

Discovery and search tools including AI Chat and Smart Select are available on the Touchscreen anytime.

Go-To Classroom Tools

Stopwatch, timer, screen recorder, spotlight, screen capture, cloud drive, freeze and multitasking.

BITE-SIZE APPS FOR ANY SCREEN

Transcription / Translation

Scrybe delivers real-time closed captions, translation in 28 languages. AI-driven transcription summaries and topics generation.

Smart Summaries

SuprNotes seamlessly creates a smart summary and detailed study guides of your lecture from classroom recordings, transcription, annotations, voice, on-screen videos, and documents.

Easy, Instant Polling

QuizWiz delivers real-time, editable polls and quizzes from your trusted content in seconds using AI. Integrated with Google Drive and Google Forms. Save and share results.

Simple Lesson Creation

Lessn helps teachers build standards-based lessons or create their own AI-driven lessons.

SCREEN USAGE & CONTROL

Secure User Accounts

Your **Account** integrates Google Accounts and cloud drives for each user. It also supports NFC card and QR code login.

Control that Mimics Your Phone

User interface design that feels familiar. Swipe up, down and side to side. Customize floating toolbars. Use your finger, stylus, voice, or remote.

Push Button Notifications

Beacon allows users to send customizable notifications via email, phone, and text using an optional Beacon card.

Centralized Management

OneScreen provides MDM for **centralized** control of settings, policies and applications for your touchscreens plus message broadcasting.

*All software, apps and tools are free for the first year or perpetual.

Hardware

Display				GPU			
Resolution	3840 × 2160	Refresh rate	60 Hz	Touch	Up to 50 points	Storage	128 GB
NTSC	72%	Contrast ratio	5000:1	NPU	Triple core (up to 6 TOPS) (for AI Processing)		
Back light	DLED	Display color	1.07 Billion colors	Other Features			
Brightness	450 cd/m² (typical)	Viewing angle	178° (H/V)	Voice commands	Supported using Google Voice with dedicated button on remote control		
Audio				NFC card reader	Yes, with NFC-based user login support		
Speaker type	2 Built-in speakers, Left/Right			Webcam connector	Type-C port on top to support webcam		
Speaker output	2x 20W	Subwoofer	1x 25W	Ambient light sensor	Yes, for auto brightness adjustment		
Microphone	Built-in 8 array microphone with noise reduction			Wake-on-LAN	Supported	Wake-on-HDMI	Supported
Input & Outputs				Remote control features	Google Voice assistant button, 3 hotkey buttons to open any user selected app or function		
HDMI input	4x (1x Front, 3x Side)	HDMI output	1x	Physical			
USB ports	5x (2x Front 3.0, 2x Side 3.0, 1x Side 2.0)			Operating temperature	32°F - 104°F		
RS-232	1x	RJ45	2x (In / Out 10/100/1000 Mbps)	Operating humidity	10% - 90% RH		
Touch USB ports	2x USB 2.0	Bluetooth	5.3	Product weight	112.0 lbs		
SPDIF	1x	DP 1.2	1x	Shipping weight	150.8 lbs		
Audio in	1x 3.5 mm	Audio out	1x 3.5 mm	Product dimensions	67.3" x 40.9" x 3.4"		
Type-C in	3x (1x Front 100W, 1x Side 15W, 1x Top)	Type-C out	1x Rear (supports 4K @ 60 Hz video out)	Shipping dimensions	73.4" x 45.8" x 8.9"		
Type-C functionality	Full feature Type-C with USB, Video, Audio, Network and Touch Support			Power			
Wi-Fi	Wi-Fi 6E (2.4GHz + 5GHz + 6GHz)	OPS PC slot	1x OPS PC Slot	Power	0.5 W (Standby)		
Touch				Power consumption	285 W (Typical)	Power consumption	495 W (Maximum)
Surface protection	Anti-glare, Anti-fingerprint, 9H hardness			Accessories and Mounting			
Touch resolution	32768 x 32768	Touch accuracy	1 mm	Wall mount	VESA Standard 800 x 400 Flush Wall mount		
Annotation	Yes (over any source)	Palm rejection	Yes	Cables and accessories	1x HDMI cable, 1x Power cable, 1x USB Touch cable, 2x Stylus pens with anti-bacterial coating, 1x Remote control for display, 1x Whiteboard magnetic eraser, 5x NFC Cards		
Touch response time	<2.5 ms	Pen and touch differentiation	Yes	Optional Accessories			
Pens included	2x Stylus pens with anti-bacterial coating	Technology	IR touch with Zero bonding Gen2	Amplifyr	Optional (Includes 2x wireless mics and 1x receiver). Supports audio amplification		
Android				Camera	Optional	Wireless Keyboard with Trackpad	Optional
OS Version	Android 15 with EDLA			Sensors	Optional Sensor Box Module (Motion , Humidity, Temperature, TVOC, and Particulate Matter Detection)		
CPU	Octa-core processor (4x A76 + 4x A55)						