

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.

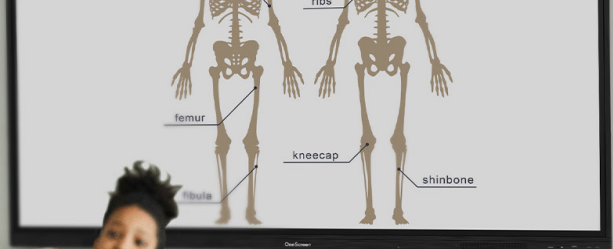
Powerful and dynamic touchscreen, equipped with an Octa-core processor, 8 GB RAM, and Android 15.

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.

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

Scribe 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			
Resolution	3840 × 2160	Refresh rate	60 Hz
NTSC	72%	Contrast ratio	4000:1
Back light	DLED	Display color	1.07 Billion colors
Brightness	450 cd/m² (typical)	Viewing angle	178° (H/V)
Audio			
Speaker type	2 Built-in speakers, Left/Right		
Speaker output	2x 20W	Subwoofer	1x 25W
Microphone	Built-in 8 array microphone with noise reduction		
Input & Outputs			
HDMI input	4x (1x Front, 3x Side)	HDMI output	1x
USB ports	5x (2x Front 3.0, 2x Side 3.0, 1x Side 2.0)		
RS-232	1x	RJ45	2x (In / Out 10/100/1000 Mbps)
Touch USB ports	2x USB 2.0	Bluetooth	5.3
SPDIF	1x	DP 1.2	1x
Audio in	1x 3.5 mm	Audio out	1x 3.5 mm
Type-C in	3x (1x Front 100W, 1x Side 15W, 1x Top)	Type-C out	1x Rear (supports 4K @ 60 Hz video out)
Type-C functionality	Full feature Type-C with USB, Video, Audio, Network and Touch Support		
Wi-Fi	Wi-Fi 6E (2.4GHz + 5GHz + 6GHz)	OPS PC slot	1x OPS PC Slot
Touch			
Surface protection	Anti-glare, Anti-fingerprint, 9H hardness		
Touch resolution	32768 x 32768	Touch accuracy	1 mm
Annotation	Yes (over any source)	Palm rejection	Yes
Touch response time	<2.5 ms	Pen and touch differentiation	Yes
Pens included	2x Stylus pens with anti-bacterial coating	Technology	IR touch with Zero bonding Gen2
Android			
OS Version	Android 15 with EDLA		
CPU	Octa-core processor (4x A76 + 4x A55)		

GPU		Mali-G610 MP4		Storage		128 GB	
Touch		Up to 50 points		RAM		8 GB	
NPU		Triple core (up to 6 TOPS) (for AI Processing)					
Other Features							
Voice commands		Supported using Google Voice with dedicated button on remote control					
NFC card reader		Yes, with NFC-based user login support					
Webcam connector		Type-C port on top to support webcam					
Ambient light sensor		Yes, for auto brightness adjustment					
Wake-on-LAN		Supported		Wake-on-HDMI		Supported	
Remote control features		Google Voice assistant button, 3 hotkey buttons to open any user selected app or function					
Physical							
Operating temperature				32°F - 104°F			
Operating humidity				10% - 90% RH			
Product weight				138.8 lbs			
Shipping weight				183.7 lbs			
Product dimensions				77.0" x 46.4" x 2.7"			
Shipping dimensions				83.1" x 51.3" x 8.9"			
Power							
Power		0.5 W (Standby)					
Power consumption		315 W (Typical)		Power consumption		530 W (Maximum)	
Accessories and Mounting							
Wall mount		VESA Standard 800 x 600 Flush Wall mount					
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					
Optional Accessories							
Amplifyr		Optional (Includes 2x wireless mics and 1x receiver). Supports audio amplification					
Camera		Optional		Wireless Keyboard with Trackpad		Optional	
Sensors		Optional Sensor Box Module (Motion , Humidity, Temperature, TVOC, and Particulate Matter Detection)					

Specifications are subject to change at any time without notice. Apr, 2026. © All rights reserved.