

# 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.

Our most powerful touchscreen yet, powered by 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.

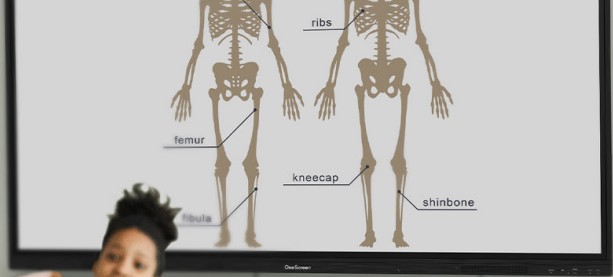
Personalize everything, your favorite classroom tools are right where you need them.

**OneScreen**

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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              |                                                                       |                               |                                         | GPU                      | Mali-G610 MP4                                                                                                                                                             | Storage                         | 128 GB          |
|----------------------|-----------------------------------------------------------------------|-------------------------------|-----------------------------------------|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|-----------------|
| Resolution           | 3840 × 2160                                                           | Refresh rate                  | 60 Hz                                   | Touch                    | Up to 50 points                                                                                                                                                           | RAM                             | 8 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           | 420 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           | 85.3 lbs                                                                                                                                                                  |                                 |                 |
| SPDIF                | 1x                                                                    | DP 1.2                        | 1x                                      | Shipping weight          | 112.9 lbs                                                                                                                                                                 |                                 |                 |
| Audio in             | 1x 3.5 mm                                                             | Audio out                     | 1x 3.5 mm                               | Product dimensions       | 58.6" x 36.0" 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      | 64.1" x 39.9" x 8.2"                                                                                                                                                      |                                 |                 |
| 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        | 200 W (Typical)                                                                                                                                                           | Power consumption               | 415 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 600 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                                                                                        |                                 |                 |
| Andriod              |                                                                       |                               |                                         | 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)                                 |                               |                                         |                          |                                                                                                                                                                           |                                 |                 |

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