

Touchscreen T7



Power up your work flow. Elevate it with AI.

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 collaboration tools are right where you need them.

OneScreen

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Software

ONBOARD TOUCHSCREEN TOOLS

Interactive Whiteboard

Write is a powerful whiteboard with cloud drive integration, built-in browser, multiple pens, text recognition, and intuitive tools for brainstorming and ideation during meetings.

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.

Productivity Tools

Calendar to easily join meetings, 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 breakdown of your session from 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.

SCREEN USAGE & CONTROL

Secure User Accounts

OneScreen **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	5000:1
Back light	DLED	Display color	1.07 Billion colors
Brightness	420 cd/m ² (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	85.3 lbs		
Shipping weight	112.9 lbs		
Product dimensions	58.6" x 36.0" x 3.4"		
Shipping dimensions	64.1" x 39.9" x 8.2"		

Power

Power	0.5 W (Standby)		
Power consumption	200 W (Typical)	Power consumption	415 W (Maximum)

Accessories and Mounting

Wall mount	VESA Standard 600 x 400 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)		