

Touchscreen T7



Power up your workflow. 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 13.

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 / Notes

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

SuprNotes seamlessly integrates with Scribey to create a smart summary of your session, including transcription, annotation, 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.

Display

Resolution	3840 x 2160	Refresh Rate	60 Hz
Display Color	1.07 Billion colors	Brightness	450 cd/m ² (typical)
Viewing Angle	178° (H/V)		

Audio

Speaker type	2pcs Built-in, Left/Right
Speaker output	2x 20W
Subwoofer	1x 25W

Microphone Built-in 8 array microphone with noise reduction

Inputs & 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	5.2
S/PDIF	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 6 (2.4 GHz + 5 GHz)		
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
Pressure sensitivity	Supported for whiteboarding
Pens included	2x Stylus pens with anti-bacterial coating
Technology	IR touch with Zero bonding Gen2

Android

OS Version	Android 13 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 (for AI Processing)	Triple core (up to 6 TOPS)

Other Features

Voice commands	Supported using Google Voice with dedicated button on remote control
NFC card reader	Yes, with single-tap 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	112.0 lbs
Shipping weight	150.8 lbs
Product dimensions	67.3" x 40.9" x 3.4"
Shipping dimensions	73.4" x 45.8" x 8.9"

Power

Power	0.5 W (Standby)
Power Consumption	285 W (Typical)

Power Consumption 495 W (Maximum)

Accessories and Mounting

Wall mount	VESA Standard 800 x 400 Flush Wall mount
Cables and accessories	1x HDMI cable, 1x Power cable, 1x USB touch cable, 2x Stylus pens with antibacterial coating, 1x Remote control for display, 1x Whiteboard magnetic eraser, 1x Quick Start Guide, 1x Wall Mount Installation Manual