OneScreen Touchscreen T7



Power up your workflow. Elevate it with Al

Smarter Screen. Made to Last.

- Augmented processing with Al 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 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



Software	
EDLA-Certified	EDLA certification provides exclusive access to Google Play services, Google Drive, & Google Voice Assistant
Improved user interface	Smart, intuitive UI with a floating toolbar helps you automate your daily tasks. Use Duplicate or Extend mode to supercharge your meetings
Secure user accounts	OneScreen Accounts integrates Google Accounts and cloud drives for each user. It also supports NFC card and QR code login
Screen sharing	OneScreen Share allows multi-device screen share and streaming with up to 9 devices supported (iOS, Android, Windows, Chrome, MacOS), top-mounted SnapCam 2 (optional) and built-in microphone
Interactive whiteboard	OneScreen Write is a powerful annotation tool with cloud drive integration, built-in browser, multi-user, pressure sensitive touch and multiple types of pens with text recognition and shape recognition
Device management	OneScreen Central provides centralized management of settings, policies and applications for your touchscreen displays alongside broadcast messaging to devices
Priority notifications	OneScreen Beacon allows users to send priority notifications via email, phone and text message using the NFC card
Closed captions and meeting summaries	OneScreen Scrybe uses built-in microphone to display real-time closed captions to facilitate hearing impaired audience. The transcribed notes are summarized using Al and can be shared with ease
Quiz generation	OneScreen QuizWiz support accurate Al-based quiz generation using trusted content. Its integration with Google Drive and Google Forms allows easier and more secure content transfers
Video conferencing	OneScreen Hype facilitates secure multi-party calls with features like transcription, translation, polling, multi-camera support, and real-time dial out. Conduct more engaging remote sessions with recordings, live captions and webcast

Display			
Resolution	3840 × 2160	Refresh Rate	60 Hz
Display Color	1.07 Billion colors	Brightness	450 cd/m² (typical)
Viewing Angle	178° (H/V)		
Audio			
Speaker type	2pcs Built-in, Left/Righ	nt	
Speaker output	2x 20W	Subwoofer	1x 25W
Microphone	Built-in 8 array microp	hone with noise redu	ction
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	5.0
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 G	Hz)	
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	nology 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 Al Processing)	Triple core (up to 6 TO	PS)	
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	e	32°F - 104°F	
Operating humidity		10% - 90% RH	
Product weight		112 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"	
Accessories and Moun	iting		
Wall mount	VESA Standard 800 x	400 Flush Wall moun	it
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 OneScreen Beacon card with NFC, 1x Quick Start Guide, 1x Wall Mount Installation Manual		
Power			
Power	0.5 W (Standby)		

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EdTech that elevates your flow.

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Closed captions and lesson summaries	OneScreen Scrybe uses built-in microphone to display real-time closed captions to facilitate hearing impaired audience. The transcribed notes are summarized using Al and can be shared with students
Quiz generation	OneScreen QuizWiz supports accurate Al-based quiz generation using trusted content. Its integration with Google Drive and Google Forms allows easier and more secure lesson content transfers
Student engagement and lesson capture	OneScreen LearningHub lets you conduct more engaging classroom sessions with real-time student participation analytics. Lessons can be recorded with audio and captions and shared with students over LMS (Moodle, Google Classroom, Canvas etc.)

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Power				
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Power Consumption	285 W (Typical)	Power Consumption	495 W (Maximum)	

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