



OneScreen Touchscreen TL7

More time teaching.
Less time training.

EdTech that fits your flow.

- Interoperable with classroom platforms such as Schoology, Canvas, Moodle and more
- Personalize your home screen with short cuts to favourite apps
- Supports devices that are using Google, Microsoft and Apple platforms
- Pull from and save content to your cloud drive from anywhere in the screen





Free, unlimited help & training



Includes your go-to apps such as simple whiteboard, screen record, screen share, timer, freeze and more.

Software & Services

Interactive Whiteboard	OneScreen Write is a powerful annotation tool with cloud drive integration, built-in browser and smart tools.
Device Management	OneScreen Central provides cloud-based multi-device management, messaging to multiple devices, apps and settings management.
Screen Sharing	OneScreen Share allows multi-device screen share and streaming. Up to 9 devices supported (iOS, Android, Windows, Chrome, MacOS).
User Profiles and Cloud Drive	OneScreen Accounts help you create customized profiles that integrate with Google and Microsoft Cloud drives.
Student Engagement and Lesson Capture	OneScreen LearningHub allows you to record lessons, build student engagement and conduct hybrid classroom sessions.
Quiz Generation	OneScreen QuizWiz helps teachers create quizzes automatically using AI in just a few clicks from content.
Lesson Resources	ZUNI Learning provides all of the best, free, online lessons & resources in one place integrated with Google Class.
Classroom Tools	Stopwatch, timer, screen recorder, spotlight, screen capture, cloud drive, freeze and multitasking.
Administration/IT Tools	Settings lock, OTA firmware updates, Centralized control, Network settings lock, screen lock and device cloning.

Hardware

Computing		Touch	
Operating System	Android 11	Touch Type	Zero Bonding IR (Gen 2)
RAM	8 GB	Touch Points	40
Storage	64 GB	Touch Accuracy	1.5 mm
Processor	1 Quad-core ARM cortex A55 (up to 1.8 Ghz)	Touch Response Time	<7 ms
Panel		Power	
Screen Size (Diagonal)	55"	Power Requirements	100 - 240v AC 50-60 Hz
Panel Backlight	LED	Power Consumption (typical)	160 W
Resolution	4K UHD (3840 x 2160)	Power Consumption (Maximum)	320 W
Brightness	400 cd/m ²	Physical	
Aspect Ratio	16:9	Product Weight	57.54 lbs
Refresh Rate	60Hz	Product Dimensions (L x H x W)	50.04" x 30.47" x 3.43"
Viewing Angle	178°	Shipping Weight	75.95 lbs
Blue light filter	Yes	Shipping Dimensions (L x H x W)	55.16" x 33.82" x 8.66"
Display Colors	1.07 Billion (10 bit)	Audio	
Ports and Connectivity		Speakers	2x 16W with stereo output
Sensors	1x Ambient Light Sensor for adaptive screen brightness	Accessories and Mounting	
Connectivity	Wifi 6 (2.4Ghz & 5Ghz), Gigabit Ethernet (1000M), Bluetooth 5.2	Wall Mount	VESA Standard 400 x 200 Flush Wall mount
Input/Output Ports (Side)	2x HDMI-In, 1x VGA-In, 1x VGA Audio-In, 1x HDMI-Out, 1x USB Touch, 1x Audio-Out (3.5mm), 1x SPDIF- Out, 1x RS-232, 2x-RJ-45, 2x USB 3.0, 1x USB 2.0, 1x OPS PC Slot	Cables & Accessories	1x HDMI Cable, 1x Power cable, 1x USB Touch Cable, 1x Type C Cable, 2x Stylus pens with anti-bacterial coating, 1x Remote control for Display, 1x Remote control for Camera
Input/Output Ports (Front)	1x HDMI-In, 1x USB Touch, 2x USB 3.0, 1x USB Type-C (65W PD)	Warranty and Certifications	
Glass		Warranty	3 Years Standard warranty with options for advanced hardware warranty or extended warranty
Surface Protection	Level 7 MoHS Anti-Glare and Anti-Fingerprint	Certifications	Available, RoHS, FCC