

86"



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

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| 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

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|-----------------------------------|--|--|---|
| 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) | 86" | Power Requirements | 100 - 240v AC 50-60 Hz |
| Panel Backlight | LED | Power Consumption (typical) | 350 W |
| Resolution | 4K UHD (3840 x 2160) | Power Consumption (Maximum) | 520 W |
| Brightness | 400 cd/m ² | Physical | |
| Aspect Ratio | 16:9 | Product Weight | 129.08 lbs |
| Refresh Rate | 60Hz | Product Dimensions (L x H x W) | 77.04" x 45.66" x 3.93" |
| Viewing Angle | 178° | Shipping Weight | 167.33 lbs |
| Blue light filter | Yes | Shipping Dimensions (L x H x W) | 83.07" x 50.51" x 8.86" |
| 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 800 x 600 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, Energy Star, UL, CE, RoHS, WEEE, CB |