

TE-YL5X Series

Interactive Flat Panel Display

Android 11 Series 3X – Performance Leader

75" | 86"

Built-in latest Subwoofer Speakers with deep, rich bass tones and high-impact theater sound

New designed frame with magnetic pen holder

Secured NFC one-tap login



Premium model, super slim form factor and wide viewing angles. Features 4K resolution, enhanced CPU/GPU, and Type-C port. Secured Android login allows for up to 9 account profiles.

- Smooth annotation with multi-finger gesture functionality
- Wireless screen sharing up to 9 devices (any operating system)
- Meeting notes shared by auto-generated QR code for mobile devices.
- OTA helps future-proof panel by providing over-the-air firmware and software feature updates.



All-in-One

- Integrates all these functions:
- ✓ Large format interactive display
 - ✓ Command control via touch
 - ✓ Android tablet functions
 - ✓ Interactive kiosk with audio



Narrow Bezel

Screen utilization rate reaches 98%. Advanced IR filter technology for a more natural writing experience



Dual System

Supports Android and Windows OS. Each system can be operated and managed separately. Elegant simplified UI for Android.



UHD 4K Resolution

Android 11 utilizes 4K quality. High-precision UHD picture for improved visual experience. Zero Gap Screen Design.



Quick and high accuracy infrared multi-touch

- ✓ Up-to-20 points of touch
- ✓ Intelligent gesture recognition supports additional functions.



Annotation

Annotate on Android or Windows applications with SBS Note. No lag and no parallax.

Compatible with -
Windows®, macOS®, Android™, Chrome OS™

StarBoard Solution Inc. (USA)
www.Starboard-Solution.com
800-615-9855

Specification

| Model | TE-YL5S-75 | TE-YL5S-86 |
|-----------------------|--|-----------------------------|
| Display Backlight | D-LED | |
| Resolution | 3840*2160 | |
| Brightness | 450 cd/m ² | |
| Contrast | 1200:1 or higher | |
| Screen Size(") | 65 * 36.5 in. | 74.6 * 41.9 in. |
| Aspect Ratio | 16:9 | |
| View Angle | 178° | |
| Screen Mode | 16:9/4:3/dot to dot/full screen | |
| Color Depth | 10bit, 1.07Billion colors | |
| Panel Response Time | 8ms | |
| Support Resolution | 4K Ultra HD 3840x2160 | |
| Android Specification | Android 11.0 | |
| | CPU: A73*4 + A53*4@2.28GHz, GPU: G52*8 | |
| | RAM: 8G DDR4 | |
| | Storage: 64G EMMC | |
| | Full support for Full HD and 4K resolution (With OPS slot working with 4k 60Hz) | |
| | The file manager is supported | |
| Input Ports | Up-to-9 split screen share | |
| | Local and online support music player | |
| Output Ports | 1*HDMI, 1*EARPHONE、1*RJ45 | |
| Front Button | Full Function Home Button | |
| Speakers | <u>2 * 20W speakers + 20W Subwoofer HIFI acoustics</u> | |
| Voltage | AC(100 ~ 240)V-50/60HZ | |
| Power Range | Standby Power<1W | Standby Power<1W |
| | Rated Power<350W | Rated Power<415W |
| Touch Parameter | Touch Technology | Infrared Touch |
| | Touch Points | 20 Touch Points |
| | Writing Mode | Finger or any opaque object |
| | Accuracy | Ultra Accuracy Touch: <1mm |
| | Response Time | 5ms |
| | Cursor Speed | 180 dot/s |
| | Connection Port | USB 3.0, USB 2.0 |
| | Operating System | Windows/Mac/Android/Linux |
| Working Temperature | 0°C-40°C | |
| Accessories | Magnetic Pens*2, HDMI Cable*1, Touch USB Cable, Power Cable*1, Starboard Software Online Download*1, Remote*1, Wall Mounting Bracket | |
| Sizes(") | 66.9*41.2*3.25 in. | 76.6*46.6*3.25 in. |
| Weights (Net/Gross) | 132 / 169 lbs (60/77 kg) | 165 / 202 lbs (75/92 kg) |
| Optional | Built-in Camera: 13MP, Built-in Microphone: 4 / 6 / 8 array | |
| Warranty | 1-year standard / 3 years registered / 5 years optional extended | |
| Optional Accessories | Mobile Stand, WebCam, Sound Bar, Doc Scanner, Smart Pen and more | |

Compatible with:   

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starboard-solution.com/#contact

Specifications are subject to change without notice.