

MIRAI TOUCH

REF: TLCBIT-I3

OPS CHROME OS MODULE FOR INTERACTIVE MONITORS



The rules of the game are about to change...





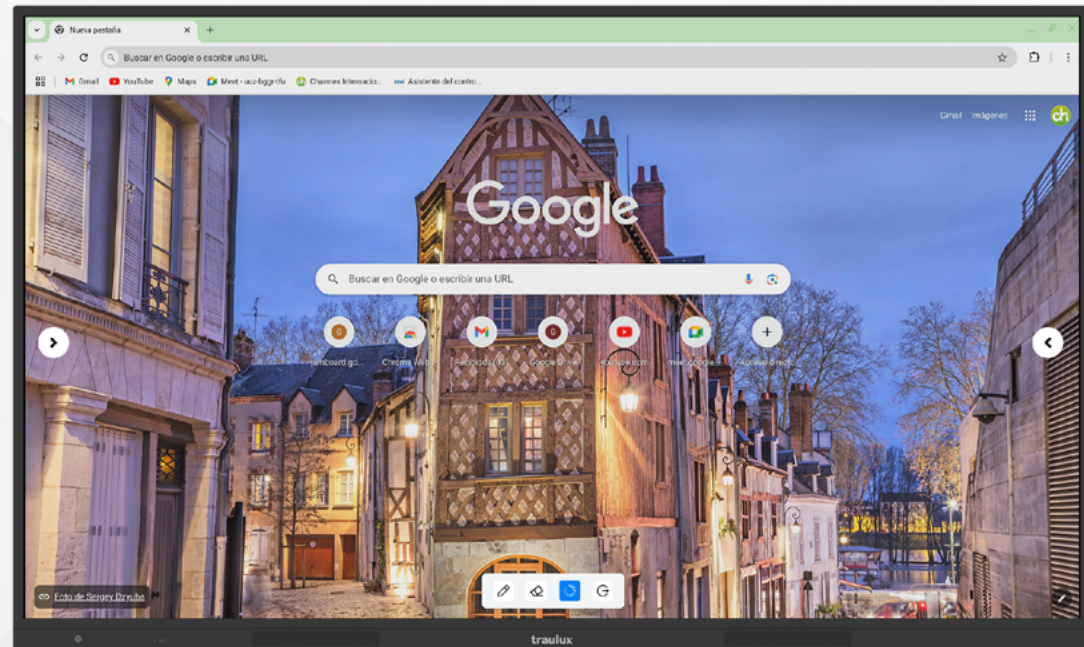
REF: TLCBIT-I3

HARDWARE

Standard OPS Jae 80 pin
8 GB RAM, 256 GB SSD
Intel Core i3-1315U
4K UHD
WiFi 6E
Bluetooth 5.2

SOFTWARE

Certified by Google
ChromeOS + Google Play Store
Google admin, security, and updates
Kiosk mode
Vertical mode
Remote digital signage



APPLICATIONS - USE

- Education / Corporate / Rental
- IFP Update
- New IFPs with TXS, TXP, TXC (100% Google experience)
- Interactive kiosks, horizontal/vertical (TXS)
- Interactive digital signage*
- Video conference (Google Meet*)

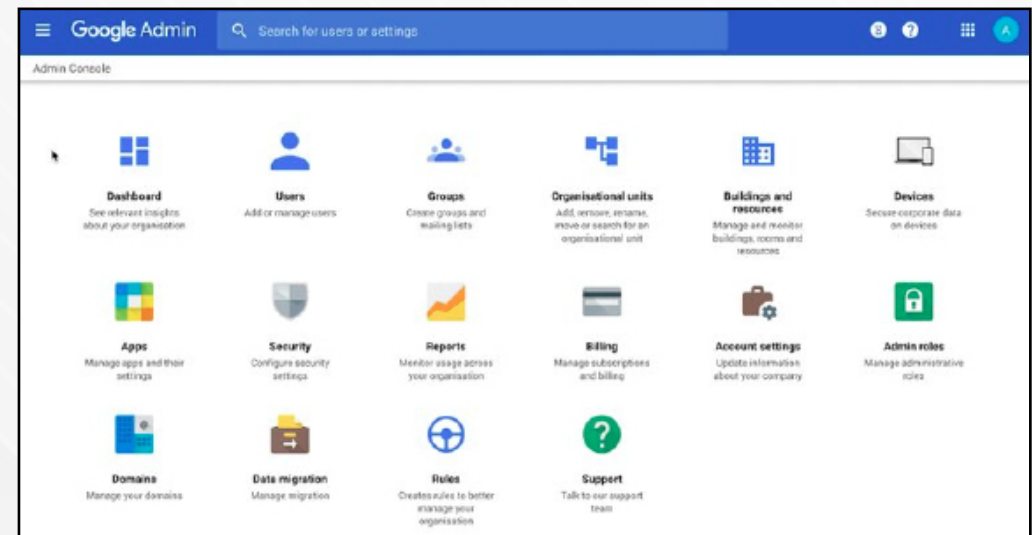
** Kiosk & Signage Upgrade license required.*

** The VC bar must be compatible with Chrome OS, e.g., AVer.*



REMOTE ADMINISTRATION*

- Device registration in domain
 - Security and access policy management - Remote lockout
 - Installing apps from the Google Play Store
 - Apply app whitelists/blacklists
 - Manage Chrome extensions
 - Update control
 - Supervision and reports
 - Integration with Google Workspace
- **Kiosk Mode: Configure** devices to run a single app in full screen.
 - **Signage Mode / Public Display: For** digital signage or public information with remote management.



**Requires Education/Enterprise/Kiosk & Signage license for full deployment. 30-day trial versions are available.*

[Link](#) google official website for more information
[Directory](#) from Google Partners to acquire licenses

GOOGLE ADMIN LICENSE TYPES AND APPROXIMATE COST:

License	Annual/permanent cost	Cost over 5 years (estimated per device)	Usage	Advantages / Disadvantages
Chrome Enterprise Upgrade	~ €45/year (annual)	≈ 225 €	Complete management of Chromebook and Chromebox fleets (employees), advanced security policies, forced apps, remote control, integration with corporate identity.	✓ Complete device management features. ✗ More expensive in the long run.
Chrome Education Upgrade	~ 34 € (one-time payment, perpetual license)	≈ 34 €	Educational institutions that require Chromebook and Chromebox management for teachers and students, educational apps, guest session control, and browsing policies.	✓ Very economical in the long term. ✓ One-time payment. ✗ Only available to educational institutions.
Kiosk & Signage Upgrade	~ \$25–30/year (annual)	≈ 125–150 €	Chromebox devices dedicated to interactive kiosks, digital signage displays, and shared devices without user login.	✓ Optimized for kiosks and signage. ✓ Cheaper than Enterprise. ✗ Not suitable for general employee use, limited functions.

USE OF INTERACTIVE ANDROID GOOGLE EDLA VS CHROME OS:

FEATURES	EMBEDDED ANDROID GOOGLE EDLA INTERACTIVE MONITOR	INTERACTIVE MONITOR + CHROMEBOX
User experience / learning curve	Different for each brand and model. Requires a learning curve for each brand and model.	Unified, exactly the same, no learning curve if you already use Google Workspace. Industry standard, very intuitive, lots of information, video tutorials, etc.
Integration with other BYOD devices	Different user experience and remote management, generally not integrable in the same domain.	Same user experience as BYOD. Integrates into the same BYOD management console (if they are Chrome OS)
Number of users/profiles	Very limited	Unlimited, although it can be limited remotely
User profile exit, Log out	Not simple, risk of leaving open, security hole	Shortcut: Ctrl + Shift + Q (twice)
Mobile Device Management (MDM)	Remote management is very limited, non-standard, and different for each brand and model.	Complete management via Chrome Enterprise Upgrade / Education Upgrade / Kiosk & Signage
Remote control and desktop	Does not allow	Full control with the Chrome Remote Desktop extension (free)
Safety	Basic: PIN	Advanced: encryption, mandatory PIN, 2FA authentication, conditional access, granular control of apps and extensions
Software updates	Controlled by the monitor manufacturer; limited	Full control via Google Admin (delay updates, force versions, etc.)
Chrome extensions	Not supported	Supported
Hardware update	Monitor replacement or purchase of an OPS module (with duplicate OS in this case)	Change of OPS, no duplication of OS with IFP traulux
Compatible with videoconferencing	Not supported by professional camcorder manufacturers.	Yes for Google Meet (the VC bar must be compatible with Chrome OS, e.g., AVer)
Digital signage / Interactive kiosk	Does not allow	Kiosk mode, runs a single app. Digital signage with remote management

[LANDING CATALOG + USER MANUAL](#) – WE MAINTAIN TRAINING THAT WILL NEED TO FOCUS ON WORKSPACE

MIRAI TOUCH

Nuevo catálogo y guía de uso
MÓDULO OPS CHROME OS TLCB1-I3
para monitores interactivos

¡Disponible en 6 idiomas!



Catálogo y guía de uso: ¡Descárgalos de forma inmediata, gratuita y en tu idioma!



Descarga el catálogo

[Español](#)
[Inglés](#)
[Francés](#)
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[Alemán](#)
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Descarga la guía

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Our Chrome OS devices will have a QR code on the device itself for downloading the [user manual](#), which we have designed ourselves, where we will add some TIPS for working with interactive content at the beginning:

1. It is recommended to connect a keyboard so that the characters in the password are not displayed
2. Shortcut to quickly and safely exit your profile: **Ctrl + Shift + Q (twice)**
3. Adjusting the ideal display size
4. Configure the on-screen keyboard and optimize its size
5. Optimize energy saving settings

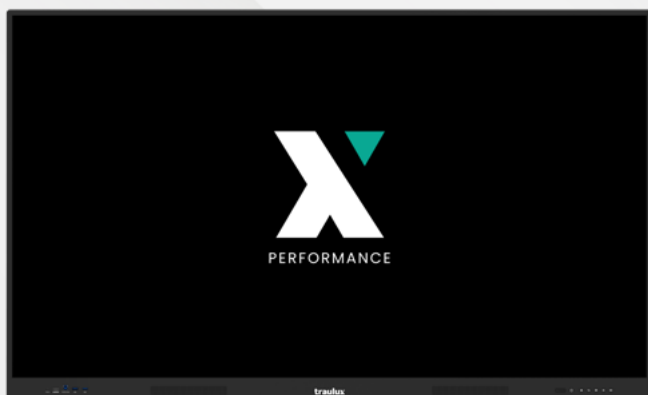




Simply Better



SET UP A COMPLETE INTERACTIVE SOLUTION WITH ONE OF OUR MONITORS:



STANDARD TX* SERIES (without embedded OS)

- Interactive without OS
- 55", 65", and 75"
- Annotation layer
- Kiosk and portrait mode
- No front connections



PERFORMANCE SERIES (can be disabled by the operating system)

- Interactive with Android 13
- 65", 75", and 86"
- Whiteboard, office, and web apps
- Integrated mirroring
- Compatible with USB-C Dongle
- Annotation layer + QR



CONFERENCE SERIES* (can be disabled in the operating system)

- Interactive with Android 13
- 65", 75", and 86"
- Integrated 48 MP 4K AI camera
- 8 AEC/AGC microarray
- HiFi sound 2 x 170 watts
- Whiteboard, office, and web apps
- Integrated mirroring
- Compatible with USBC Dongle
- Annotation layer + QR

*Launch November 2025

***TRAULUX INTERACTIVOS only certifies the optimal compatibility of ChromeBox OPS devices supplied by Charmex Internacional S.A.U**

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SET UP A GOOGLE MEET* VIDEO CONFERENCING SOLUTION:



***Requires devices compatible with Google ChromeOS**

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 **chromebox**

The cost will be around €100 more than the Google EDLA, which we will continue to use as a reference for more affordable access to the Play Store:



TRAULUX TLS8195A





MIRAI TOUCH

The logo features a stylized, white, cursive 'm' followed by the words 'IRAI TOUCH' in a clean, white, sans-serif, uppercase font. The entire logo is centered horizontally and vertically against a background of overlapping teal and turquoise curved shapes.