

CASE STUDY

Real-Time, Face-to-Face Translation with Rhino Mobility



OVERVIEW

TranslateLive® partnered with Rhino Mobility to deliver its translation tech through a custom dual-screen device, the ILA (Instant Language Assistant), powered by two 8" RHINO T80 tablets enabling seamless, in-person multilingual communication.

KEY HIGHLIGHTS

40%

Savings on total cost of ownership.



Unique dual-hinged case designed and manufactured for TranslateLive.



Global SKU to consolidate devices being procured and managed.

PARTNERS

Android  Qualcomm

RHINO MOBILITY

Rhino Mobility™ specializes in enterprise-grade hardware with a dedicated portfolio of devices catering to clients of all sizes from SMB to global enterprises. Our hardware is designed exclusively for the Android Enterprise ecosystem and offers a selection of bespoke, high-quality devices suited to a range of verticals.

Visit rhinomobility.com to learn more

CHALLENGE

TranslateLive faced challenges scaling real-time language access due to supply chain constraints and managing multiple device models across verticals. Standardizing on a single enterprise-grade device and adding a customized case to differentiate tablets used with the ILA was critical to streamline operations, ensure consistency, and simplify support.

SOLUTION

To solve these challenges, TranslateLive and Rhino Mobility developed the ILA Language Translator, a dual-screen translation system using two RHINO T80 tablets, delivering a secure, enterprise-ready platform designed specifically for in-person communication.

Dual-Screen Setup:

Two RHINO T80 tablets are mounted back-to-back in a custom-built hinged enclosure, enabling face-to-face communication with text, voice, and sign language translation.

Enterprise-Grade Solution:

The RHINO T80 is built for large-scale deployments, with Android Enterprise support, minimum 3-year availability, and remote management through seamless OTA update.

Carrier-Unlocked Flexibility:

The RHINO T80 is a carrier-unlocked device, allowing TranslateLive to implement a multicarrier SIM approach. This flexibility enhanced coverage, simplified logistics, and supported scalable deployment across diverse environments in the U.S.

CONCLUSION

TranslateLive selected the RHINO T80 as the foundation for its dual-screen solution to provide a secure, enterprise-grade platform managed by Android Enterprise to deliver a modern, scalable approach to real-time, in-person translation.



Instant Language Assistant (ILA) by TranslateLive