

# SAMSUNG

Streamlined Logistics Operations with Samsung Tab Active 5 and Denali

Solution Brief



### Overview

A leading logistics provider has adopted the Samsung Tab Active 5 to optimize its fleet operations. With priorities on cost competitiveness, product quality, and timely delivery, the device exceeds expectations for driver needs, including proof of delivery, navigation, route optimization, and safety compliance. Backed by Denali's comprehensive preconfiguration and kitting services, the Tab Active 5 is deployed ready for immediate use by individual drivers, ensuring a seamless rollout.

Comprising over 500 components including Dell's comprehensive enterprise portfolio, the RMDF is subject to ongoing BOM adjustments based on customer specifications. While significant changes occur every six months, Denali manages real-time modifications through integrated Dell APEX cloud solutions.

With a growing footprint powered by Dell Technologies' hardware, Denali currently supports over 280 RMDF sites across North America and Europe.



## **Key Features & Benefits**

#### **Comprehensive Device Functionality**

The Tab Active 5 enhances operational efficiency by serving multiple critical functions for drivers:

- Proof of Delivery: Drivers can scan packages and instantly mark deliveries as completed.
- Navigation and Route Optimization: Provides accurate turn-by-turn directions to reduce delivery times and fuel consumption.
- Safety Protocols: Enables drivers to complete and submit digital safety checklists, ensuring compliance and safety standards.

#### **Rugged Durability for Real-World Conditions**

Engineered for demanding environments, the Tab Active 5 features an IP68 rating, providing protection against water, dust, and extreme temperatures. Its rugged design withstands the rigors of daily logistics operations, minimizing downtime and repair costs.

#### **Advanced Security with Samsung Knox**

The Tab Active 5 is equipped with Samsung Knox, an industry-leading security platform that protects sensitive operational and customer data at every level.

- Multi-Layered Security: Knox provides real-time protection from malware, unauthorized access, and other cyber threats.
- Device Management: IT administrators can remotely manage device settings, updates, and security patches, ensuring compliance across the entire fleet.

 Secure Boot and Trusted Environment: Ensures that only verified software is loaded and prevents tampering, safeguarding operational integrity.

#### **Versatile and Flexible Design**

The device's unlocked configuration allows it to be used across multiple carriers, providing flexibility in network choices and optimizing connectivity costs. Additionally, the Tab Active 5 supports a robust accessory ecosystem, including mounting options and charging solutions tailored to driver workflows.

#### **Denali's End-to-End Deployment Services**

Denali's comprehensive services ensure the seamless integration of the Tab Active 5 into the logistics provider's operations:

- Pre-Configuration: Devices are pre-loaded with necessary apps, settings, and security protocols, tailored to the company's requirements.
- Kitting and Activation: Each device is packaged, activated, and shipped to individual drivers, ready for immediate use upon arrival.
- Scalable Deployment: Thousands of devices have been deployed with ease, with the capacity to support future growth and scalability.

### Conclusion

The Samsung Tab Active 5, combined with Denali's tailored deployment services, offers a transformative solution for logistics operations. With its rugged durability, advanced security through Samsung Knox, and versatile functionality, the Tab Active 5 is a reliable tool for enhancing efficiency and productivity. Denali's pre-configuration and kitting services ensure that every device reaches drivers ready to go, enabling seamless integration and operational success from day one.

