



**MANUFACTURING**

RETAIL

HEALTHCARE

OIL & GAS

# Modernize Manufacturing Operations

Build hyper-efficient manufacturing solutions with the highly innovative and dependable Lenovo Tab K10. Protect it while you expand production with the proven rugged xCase from MobileDemand.



## Ultimate Protection to Withstand the Most Demanding Industries

Ruggedized technology such as handheld devices and rugged tablets provide a platform with applications where the user can manage tasks, capture data and communicate real time with a community of people and departments involved in the manufacturing process. These devices can achieve every operations manager goal of zero downtime.

### Manufacturing

Whether mounted or portable, businesses consider rugged mobile tablets essential to the manufacturing process. Integrating key workflows, tasks, traceability, and inventory management provides real-time data and analytics to your entire team. Investing in rugged technology is shown to reduce chances of unplanned failure – saving you time and money.

### Assembly

Operations continually strive to improve processes that drive productivity. Eliminate physical assembly packets and alleviate wasted time reading blueprints or schematics by going digital. Access drawings, instructions, and other critical information in one place – where the work gets done – with a rugged mobile tablet.

### Quality

Quality control engineers require mobility from product inception to final production. Employing a rugged mobile tablet with powerful Wi-Fi or LTE, with the ability to support Android applications empowers engineers to dramatically increase workflow and efficiency. Capture data, obtain photos, run analysis, and share accurate information in real time with a device that delivers consistent performance and maximum uptime.



# Deploy the Tab K10 with Rugged xCase into Your Operations

Build

Assembly

Quality

Inventory

Logistics

## CHALLENGES

- » Data capture is a laborious manual process requiring users to re-enter data several times
- » Current automation processes fall woefully short in supporting business growth
- » Working with complex paper drawing sets during various assembly processes is extremely inefficient
- » Managing work orders with paper is cumbersome and can be prone to inaccuracies resulting in increased time performing maintenance work

## SOLUTIONS

- » Stay connected with your data and team with critical rugged tablet features such as strong Wi-Fi or LTE
- » The Tab K10 is Android Enterprise Recommended (AER) certified to ensure the best Android devices and services are suited for enterprise needs—extending product life cycle with capabilities to grow with your business
- » Deploying the Tab K10 in the assembly area provides instant access to drawings and schematics, reducing expensive errors, and driving productivity
- » Managing work orders digitally streamlines workflows, increases productivity, reduces errors, and promotes information sharing in real time

## Mounting Made Easy

With MobileDemand's patented Snap Mount system, the Tab K10 conveniently goes from the forklift cage into the hands of workers in a snap. Heavy duty forklift mounting solutions are engineered to hold the tablet securely in place while withstanding the continuous strain of heavy vibrations and the rigors of the road or warehouse floor. Tablets can wire directly to the on-board battery to provide continuous operation throughout the day.



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