



### **Durabook R10: An AI-Powered Rugged Tablet for Field Personnel**

Durabook has rolled out its new [AI-powered, fully rugged R10 tablet](#), designed for performance and reliability in extreme environments.

Equipped with Intel Core Ultra 200V series processors, Durabooks says the R10 is one of the first Copilot+ PC rugged tablets on the market. Its combined CPU, GPU and NPU compute engines deliver 120 TOPS of total AI performance for instant summarization, intelligent search and adaptive task management at speeds up to 5.0 GHz.

### **Leica's New TS20 Total Station Uses AI for Accuracy, Speed – Even in Bad Weather**

Leica Geosystems' [new TS20 robotic total station](#) has been designed from the ground up, incorporating AI to increase speed and accuracy – even in poor weather.

The company says it used feedback from surveyors to redesign the next-generation total station, which “accelerates fieldwork, simplifies daily work, streamlines repetitive tasks and avoids costly mistakes.”

The TS20's AI is powered by an advanced microprocessor called a neural processing unit that enables the device to “optimize workflows autonomously, identify potential mistakes before they happen and ensure reliable measurements while safeguarding data privacy,” according to Leica.

### **Doosan Bobcat to Debut New AI-Driven Tech at CES 2026**

Bobcat plans to [deliver artificial intelligence solutions](#) at the upcoming Consumer Electronics Show, including technology to help simplify work for novice operators.

The company says product debuts will include:

- A preview of radar technology designed to aid operator awareness, detect hazards and help the operator address collision risks through real-time monitoring and interventions.
- A next-generation operator display experience that places jobsite information directly into the operator's field of view.
- A forward-looking concept machine.
- A rugged, stackable electric power system for compact equipment.
- An AI-powered innovation that accelerates diagnostics and troubleshooting by giving technicians fast access to machine insights, historical repair knowledge and guided support.

