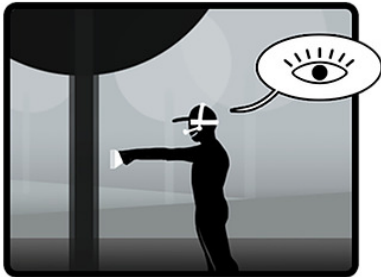
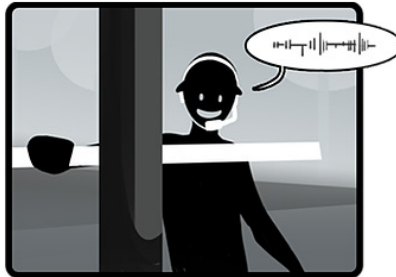


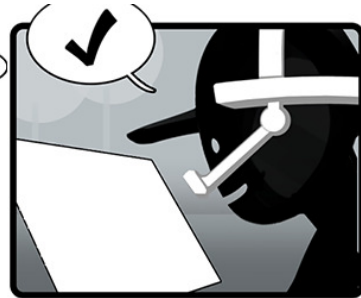
Timber Cruising



See it



Say it

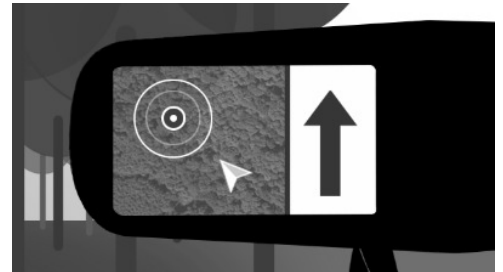


Confirm it

A new way to cruise timber

The HMT-1 headset is completely voice controlled and provides auditory and visual guidance for every step

Navigate your cruise with the HMT-1 guiding you to your plots by compass, GPS coordinates and map overlays. A glance at the monocular will point you in the right direction.



The HMT-1 provides new way to view your Ins and Outs. Using the HMT-1's camera, you can quickly survey your plot to identify stems that fit.

Measuring tree height with the HMT-1 is quick and easy. Use the commands 'Mark Ground' and 'Mark Height'. The HMT-1 calculates and displays the height automatically.



Once you are finished gathering data for the current plot, the HMT-1 can help you navigate to the next plot. At the end of the cruise, the HMT-1 will guide you back to your vehicle.

Free your hands.

Safer. Faster. Smarter.

The RealWear® HMT-1 provides the foundation for Connected Worker programs. Use it in wet, dusty, hot, dangerous and loud industrial environments. A fully rugged head-mounted device, it optionally snaps into safety helmets or attaches to bump caps and can be used with safety glasses or corrective eyewear.

The high-resolution micro display fits just below your line of sight and views like a 7" tablet. It's an industrial dashboard: there when you need it and out of your way when you don't.

The HMT-1 works with powerful software applications from VDTS in four core categories, each optimized for completely hands-free voice control. That means no scrolling, swiping, or tapping - just simple voice commands. Use it for timber cruising, log scaling, lumber grading and end tally. Additional functions available include remote mentor video calling, document navigation, guided workflow, mobile forms and industrial IoT data visualization.



100% Hands Free

Voice based operating system with local speech recognition in loud areas.



Unmatched Noise Cancellation

Four digital microphones and advanced algorithms.



Powerful Audio

Integrated speaker and 3.5mm audio jack for use with hearing protection.



PPE Compatible

Designed to work with standard hard helmets, bump caps and safety glasses.



Full Shift Internal Battery

Field swappable for continuous use.



Outdoor Display

Appears size of 7" tablet, viewable in bright sunlight.



Water Resistant

IP66 – Protected against heavy seas or powerful jets of water.



Dust Tight

IP66 – Complete protection against the ingress of micro particles.



Drop Proof

Resistant to 2 meter drops onto concrete from any angle.



Built Rugged

Fully operational from -20° C to +50° C MIL-STD-810G