



RealWear Navigator[®] 520. Free your hands with the ultimate in industrial wearables.

With a 20% larger view than RealWear Navigator 500, RealWear Navigator 520 is the gold standard in rugged frontline solutions.



Built for productivity, designed for safety.



Full-Shift, Hands-Free Use

Work comfortably all day and easily hot-swap your battery without losing a minute on the job.



Revolutionary Modular Design

Enables on-the-job agility and adaptability to support even more use cases.



Enhanced Remote Collaboration

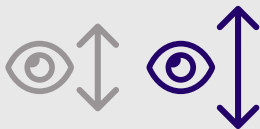
Improves productivity, saves travel costs and reduces equipment downtime.



Secure sign-on and enterprise deployment

Reduces time and friction to get devices up and running, deployed and managed securely.

Bigger. Sharper. Bolder.



Enjoy enhanced usability

With longer eye relief, you can position the display farther from your eye to see the screen more easily.



See more detail

Sharper resolution from a larger, high definition display provides enhanced, crystal clear detail.



Get a new perspective

With a wider FOV and larger viewfinder, you can more easily find the perfect viewing angle.

RealWear Navigator 500

WVGA (854x480)

20°

20mm

8x5mm

0.32"

Resolution

Field of View

Eye Relief

Eye Box

Display Size

RealWear Navigator 520

HD (1280x720)

24°

30mm

14x14mm

0.35"



Free your hands in the most challenging of environments with **RealWear Navigator® Z1.**

Superpower frontline teams in hazardous environments with AI enabled, hands free solutions.

Built to tackle operational challenges, mitigate safety risks, and reduce the emerging knowledge gap from retiring experts. Experience hands-free communication and streamlined two way data sharing, that will revolutionize knowledge sharing for your frontline teams in hazardous environments.



Built for productivity



Stay connected wherever you are

Faster connectivity with Wi-Fi 6/6E with an optional 5G solution.



View everything you need at a glance

720p HD display plus 128GB to store content locally.



Share what you see in incredible detail

48MP camera with advanced image stabilization.

Built for safety



Lightweight and comfortable for all-day use

The lightest, toughest ATEX Zone 1 and CSA C1/D1 and mining-certified wearable computer.



Be heard in the loudest of environments

Noise cancellation enables voice operation in high ambient noise areas up to 100dBA.



Ruggedly built for demanding environments

Stress tested, drop tested, and able to withstand extreme temperatures.

Built for the future



Run advanced tasks with AI-powered apps

AI Core processor will continue to enable new use cases.



Customize devices around the way you work

Modular design and accessories provide additional functionality.



See the invisible with the Thermal Camera Module

Optional unit to identify abnormal heat signatures.