

Display Features and Benefits



FEATURES

Overlays see-through information on user's vision—a personal head-up display

Readable in all lighting conditions

Small and lightweight—fits on a ball cap

Equivalent to 17-inch SVGA display at arm's length

Automatic brightness adjustment

Adjustable focal depth—1 ft to infinity

Long battery life

Rugged

Monochrome red display

32 gray levels

On-screen user interface

BENEFITS

Increase productivity, improve quality and enhance safety. Users can work head-up and hands-free, accessing digital information while focused on local environment or task.

Users can comfortably see display data in any lighting environment, including bright sunlight and darkness.

Nomad can be worn and used comfortably for an eight-hour work-shift or longer.

Nomad provides the same full-screen resolution as an SVGA desktop monitor. Most handheld devices display only quarter-screen resolution. Scrolling is virtually unnecessary.

Nomad responds to changes in ambient light conditions by automatically providing optimal display brightness.

Prevents eyestrain by enabling user to place apparent image at the same focal depth as the user's visual workspace.

Nomad can be used for up to 8 hours on a single battery charge.

Nomad is water, dust and drop resistant. Rugged enough for tough industrial environments.

Nomad's bright-red display provides high contrast between the display information and virtually any background view.

Nomad can display text, graphics, halftones or video in any combination with excellent readability.

User settings can be personalized and saved easily through an intuitive on-screen display.