

Orion™

Presented by Kilsar Technologies



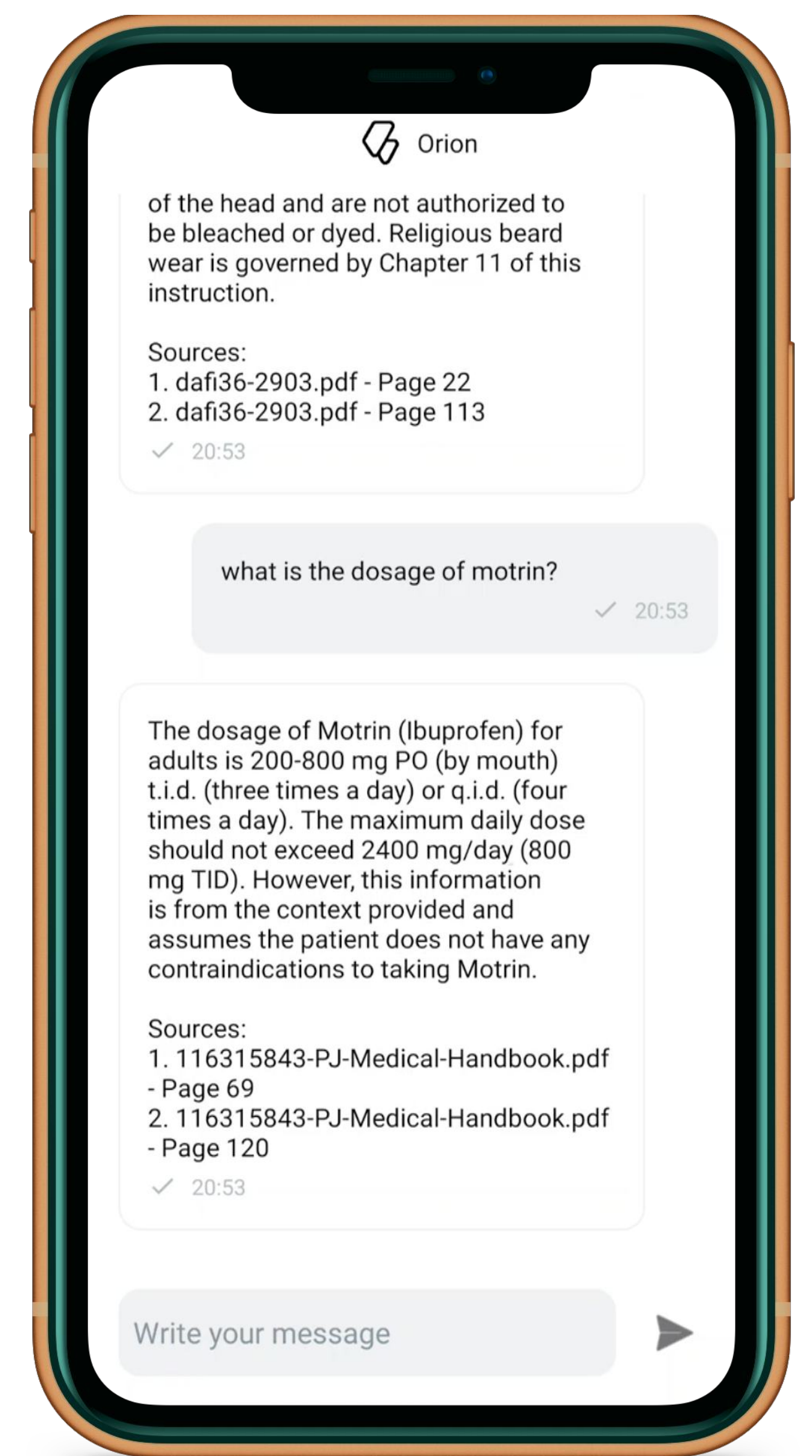
Overview

Introducing Orion by Kilsar – an AI-driven software solution for the US Department of Defense (DoD), designed to operate seamlessly within the Android Tactical Assault Kit (ATAK) environment.

Orion integrates with existing data and systems to provide an interactive, intelligent AI assistant or agent that is capable of understanding processes, manuals, and other relevant information. Leveraging advanced AI/ML modules, Orion enhances the efficiency and effectiveness of DoD operations, even in contested and denied environments.

We understand the critical importance of accessing and understanding essential knowledge and maintaining situational awareness in high-stakes environments. Kilsar's AI Assistant is specifically developed to empower operators by providing real-time, intelligent support. This system ensures you have the vital information needed at your fingertips, enhancing decision-making and operational effectiveness, ultimately protecting your most precious asset – your mission success.

Fully Customizable Software Plugin



Ruggedized **ATAK** device



Capabilities

- **AI Assistant:** Pre-trained on DoD-specific data, enabling intelligent, conversational interaction similar to ChatGPT.
- **Data Integration:** Supports uploading and querying of files, manuals, and various types of information.
- **Scalable Asset Management:** Dynamically stores and retrieves technical data from multiple sources, including historical records and real-time sensor data.
- **Guided Troubleshooting:** Provides step-by-step assistance to operators, offering real-time solutions and suggestions.
- **Mobile Compatibility:** Optimized for use on ATAK and other mobile devices, ensuring a consistent and responsive user experience.

System Requirements

- Operating System: Android (ATAK compatible)
- Processor: Quad-core or higher
- Memory: Minimum 4GB RAM
- Storage: Minimum 10GB available space
- Connectivity: Supports offline functionality with pre-loaded data for denied environments



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Part Numbers

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