



Building Better Healthcare



Altera Digital Health Inc. global healthcare IT provider, we develop technologies to connecting and inspiring healthier communities worldwide.

With a global footprint spanning more than 15 countries across five continents, includes 1,900 facilities that use one of solutions and more than 32,000 beds, we empower caregivers and inspire healthier communities through cutting-edge technologies.

Our Mission:

- Advanced world-class clinical solutions proven in the global healthcare industry that help your clinicians deliver high-quality patient care.
- A single patient record across all care venues to give your clinicians a holistic view of their patients' medical histories.
- Open platforms that support sharing critical patient data across the care continuum, enabling digital innovation.
- >>> Systems built with Human-Centered Design methods that streamline work-flows and improve healthcare experiences for both patients and providers.



Our Solution

Flo₄

Ensure your patients receive the right care, at the right time, in the right location.

Altera Patient Flow™

Revolutionizes healthcare facility management by offering an integrated suite of solutions designed to maximize patient throughput and operational efficiency.

Through automated processes, it addresses critical aspects of patient flow, empowering healthcare teams to make data-driven decisions.

By avoiding emergency department bottlenecks, reducing housekeeping delays, limiting misplacement rates, and strengthening intra-departmental communication, it ensures timely and optimal patient care delivery while optimizing resource utilization.



Features



Bed Management

Facilitates fast and accurate patient placement, transfer, and discharge across the care continuum.



Bed Turnover

Centralizes and monitors bed turnover activities, ensuring efficient utilization of resources and timely bed availability.



Transport

Streamlines transport processes with real-time views, request functions, and performance monitoring, enhancing patient and staff satisfaction.

Opal₄

An Intuitive
Digital Health
Record Solution.

Altera Opal

Altera Opal, created by Altera Digital Health Inc., is a digital health record (DHR) designed to expedite organizations' digital progressions.

Crafted with sophistication, efficiency, and adaptability, Altera Opal aims to enhance patient results.

It serves as a customizable, instinctive, and flexible DHR solution, aiding hospital personnel in capturing, distributing, and integrating data for swifter and more precise diagnoses, ultimately leading to improved patient outcomes.



Altera Opal Attribute



Mobile & customizable

Altera Opal offers a platform tailored to specific organizational needs, allowing the creation of customizable templates, layouts, and data fields for mobile devices.



Structured View of Patient Documentation:

Provides a centralized access point for all record data, enabling contributions from multiple users and disciplines while maintaining control over data access.



Forms Management and Recognition

Allows users to design, implement, and manage their own electronic forms catalog, eliminating the need for manual configuration of page orientation.



Optimizing Space and Costs

Facilitates the rationalization of storage and maintenance costs by transitioning to paperless environments.



Easy Interface

Interfaces with legacy documentation repositories and information systems to automatically upload documents to patients' digital medical records.



Alerts and Results Management

Serves as a central repository for active, clinically relevant alerts, integrating variable dose medications and pathology results into medication charts to support complex prescribing scenarios.

Key Features



Customizable

Altera Opal adapts to all episode-of-care types, from emergency to surgery settings, offering flexible deployment options based on organizational needs, budget, and integration with Sunrise™ EMR.



Web-based Application

Intuitive and user-friendly, Altera Opal is accessible across various devices including desktops, laptops, mobile devices, computers on wheels, and bedside monitors.



Core Solutions

Altera Opal addresses key challenges by maintaining a positive user experience and driving safer care through customizable, intuitive, and adaptive solutions



Clinical Record

Provides a structured view of patient information from multiple sources, with preconfigured patient lists for efficient access.



eForms

Offers customizable data entry and display tools optimized for mobile and desktop use, supporting various functionalities such as observation charting and image upload.



Document Acquisition

Digitizes paper records through a comprehensive system of scanning tools and processes for efficient medical record management.



Offline Record

Ensures business continuity during planned and unplanned downtimes, configured according to client preferences.

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