

**Mobile Media Capture
At Your Fingertips**
Intuitive. Powerful. Secure.
Mach7 iModality



iModality Mobile App

The iModality Mobile App with patented technology from Mach7 Technologies, brings the power and sophistication of Mach7 Enterprise Imaging Platform to your mobile device. Enable clinicians to capture medical imaging data using a web-enabled smart device (e.g., iPhone, iPad) and directly connect that data to a patient's Electronic Health Record (EHR). Capture visual light photos, videos, and notes of skin conditions, wounds, abuse cases, stroke behavior and other physical effects with the click of a button on your smartphone or tablet.

Through a simple workflow, iModality helps clinicians quickly capture and integrate images, videos, or notes with related patient records. Captured medical imaging data can be sent directly to an archive or workstation through the Mach7 Communication and Workflow Engine and linked to the Electronic Health Record (ER) for immediate digital reference.

iModality puts the power of mobile healthcare in the hands of front-line clinical care personnel and moves image management closer to the point of care delivery. Reduce time to diagnosis, speed care delivery, and rapidly associate image data with patient care records.

- » **Simple Image Capture** – Capture, preview, and edit images, videos, notes, and procedure information directly on your smart device.
- » **Powerful Imaging Solution at Your Fingertips** – Capturing images, videos, and notes and associating to a patient's Electronic Health Record (EHR) is a click away on your mobile device.
- » **Secured Data Integrity** – Ensure data integrity by presenting patient and procedure information based on orders, encounters, visits, modality worklist queries, and more.
- » **Share and Access Mobile Image Data Across the Connected Enterprise**– Images, videos, and notes can be processed in their native format and/or converted to DICOM. Once captured and processed, archive image data in the Mach7 vendor neutral archive (VNA), send to a third party DICOM archive, VNA, or XDS repository, and image-enable the EMR through a web-based URL.
- » **Compliant and Secure Solution** – Patient information is protected through encrypted communications over HTTPS protocols, role-based security, and a cacheless store that are HIPAA compliant.

MACH7
TECHNOLOGIES
Unlock. Unleash. UnPAC.™

**Mobile Media Capture
at Your Fingertips Using
Smart Device Technology**

iModality Mobile App:

- » Simple image capture from an Internet-connected smart device
- » Save images, video and notes in native and DICOM formats
- » Secure and HIPAA compliant solution
- » Image upload directly into your VNA and electronic patient record
- » Patient and procedure aware with visit association workflow
- » Point-of-care solution
- » Patented technology