

DATA SHEET

# Enable and enhance your products with the latest imaging standards so you can focus on building great healthcare applications

## Merge DICOM Toolkit

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As a manufacturer of imaging equipment or peripheral equipment, you want to implement the most current DICOM standards, ensure your equipment can interface with any workflow, EHR system or imaging modality and minimize integration effort—so that every medical imaging facility is a potential customer.

Now you can.

DICOM Toolkit can enable iOS and Android devices with your software based medical products

## How we help you

The Merge DICOM Toolkit provides a powerful and yet simple interface that lets you focus on the immediate needs of your end users. Updated bi-annually for the past 18 years, the toolkit always reflects the latest DICOM standard supplements and changes. This enables you to develop DICOM services that are highly-optimized for a wide-range of platforms, including support for Android and iOS operating systems, with uncompromised stability and performance.

Merge DICOM Toolkit conforms to the latest DICOM standards. With Merge DICOM Toolkit you can:

- Access sample source code and utilities to minimize the integration effort
- Choose from flexible large DICOM data processing mechanisms including in-memory, file or direct streaming
- Merge offers specialized API to support easy creation and parsing of DICOM Structured Report and DICOMDIR
- Extend full DICOM capability to Android and iOS based mobile or portable devices for medical data acquisition, transfer and viewing
- Count on end-to-end support from a team of experts

## Merge DICOM Toolkit Platforms and Operating Systems

### Multi-OS

- Microsoft Windows
- Mac OS X
- Linux (Redhat, openSUSE)
- Sun Solaris
- Android
- iOS

### Multi-Program Language

Merge DICOM Toolkit: C/C++ Toolkit

Merge DICOM Toolkit: NET/C# Toolkit

Merge DICOM Toolkit: Java Toolkit

## Merge Toolkit Solution Suite

### Merge DICOM Toolkit™

Develop DICOM interfaces that are highly optimized for a wide range of platforms with uncompromised stability and performance.

### Merge HL7 Toolkit™

Develop and deploy HL7 interfaces using workflow enabled tools that provide stability and control.

### Multi-Development Environment

- 32-Bit Windows - Visual C++
- 64-Bit Windows - Visual C++
- 32-Bit Windows - Borland
- 32-Bit - Linux on Intel
- 64-Bit - Linux on Intel
- 64-Bit - Linux on ARMv8
- 32-Bit - Solaris 10
- 64-Bit - Solaris 10
- 32-Bit - Solaris 8 - Sun Compiler
- 32-Bit - Solaris 8 - GCC Compiler
- 32-Bit - MAC OS
- 64-Bit - MAC OS
- 32-Bit - Android (ARMv7)
- 64-Bit - Android (ARMv8)
- 64 Bit - iOS

- 32-Bit Windows - Visual C++
- 64-Bit Windows - Visual C++

- Windows & Unix (Linux) & Android (ARMv7/ ARMv8) & Mac OS

## About Merative

Merative is a data, analytics and technology partner for the health industry, including providers, payers, life sciences companies and governments. With trusted technology and human expertise, Merative works with clients to drive real progress. Merative helps clients reassemble information and insights around the people they serve to improve healthcare delivery, decision making and performance. Merative, formerly IBM Watson Health, became a new standalone company as part of Francisco Partners in 2022.

[Learn more at merative.com](https://www.merative.com)

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