

ZEBRA AURORA IMAGING LIBRARY

formerly Matrox Imaging Library

MXRT0000030000

Aurora Img Library 10/X RT key 3D

- Code-level access ensures full customization and maximum flexibility
- Optimized to tackle vision tasks from simple image capture to complex 3D or deep learning applications
- Guide users through each step, from feasibility, prototyping, development, deployment, and performance monitoring
- Easily portable, the API can move between interfaces or OS to best protect your original investment



PRODUCT DESCRIPTION

Aurora Imaging Library (AIL) is a comprehensive collection of software tools for developing machine vision, image analysis, and medical imaging applications. AIL includes tools for every step in the process, from application feasibility to prototyping, through to development and ultimately deployment. The toolkit features interactive software and programming functions for image capture, processing, analysis, annotation, display, and archiving. These tools are designed to enhance productivity, thereby reducing the time and effort required to bring your solution to market.

Image capture, processing, and analysis operations have the accuracy and robustness needed to tackle the most demanding applications. These operations are also carefully optimised for speed to address the severe time constraints encountered in many applications.