

# InVision2 with LUCAi®

Intelligent optical sorting with unparalleled precision for cherries



Maximize your crop yields and minimize fruit loss like never before with the game-changing InVision2 with LUCAi® grading system for cherries; powered by TOMRA's groundbreaking LUCAi® Deep Learning technology.



# Achieve higher productivity with superior grading accuracy and keep your production running seamlessly this upcoming season.

Optimize pack-out, increase yield, and ensure top-quality cherries with increased accuracy. LUCAi® technology detects edge cracks, pacman cherries, open sutures, cosmetic blemishes, stem pulls and other cherry defects.

TOMRA customers have reaped the benefits of machine learning technology since 2017. We continue to build on our industry first technology to ensure every cherry counts.



“Our operator with one season of experience is already getting the best out of LUCAi®”.

“LUCAi® helps us to become more accurate, and to simplify the system for our operators”.

“With LUCAi® we achieved better grading and increased throughput of around ten percent”.

Learn more about InVision<sup>2</sup> with LUCAi®



Enhance pack quality and consistency, minimizing waste and increasing premium yields



Increase efficiencies by preventing accidental downgrades of good fruit while eliminating manual grading slowdowns



Improve operational productivity using less labor and maintain high throughput



Maintain consistency across seasons, batches, varieties, and operators due to advanced software intelligence



Enhanced user-friendly interface ensures operators of all levels will maintain complete control of each model and maximize the value of each and every cherry