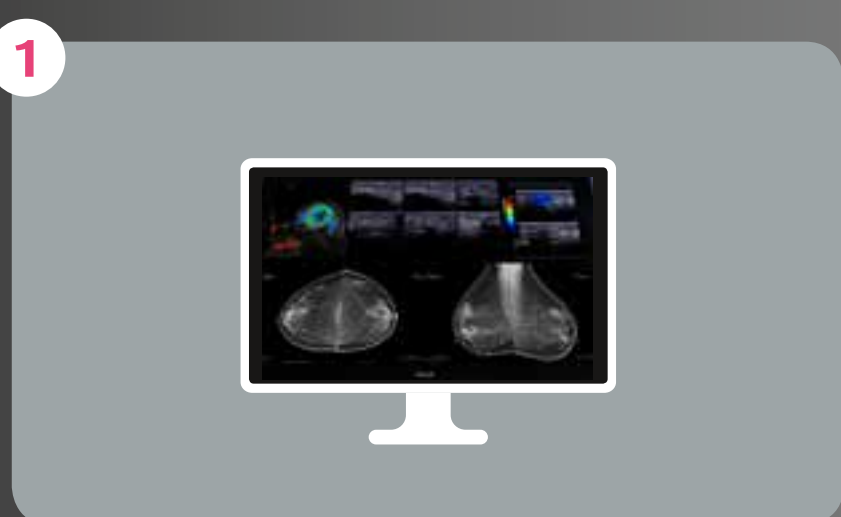
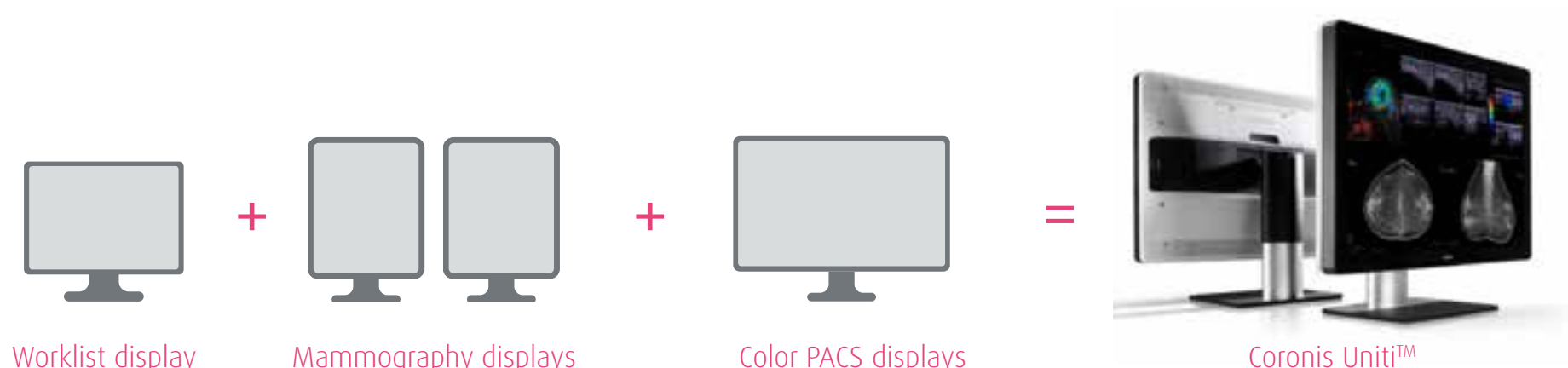


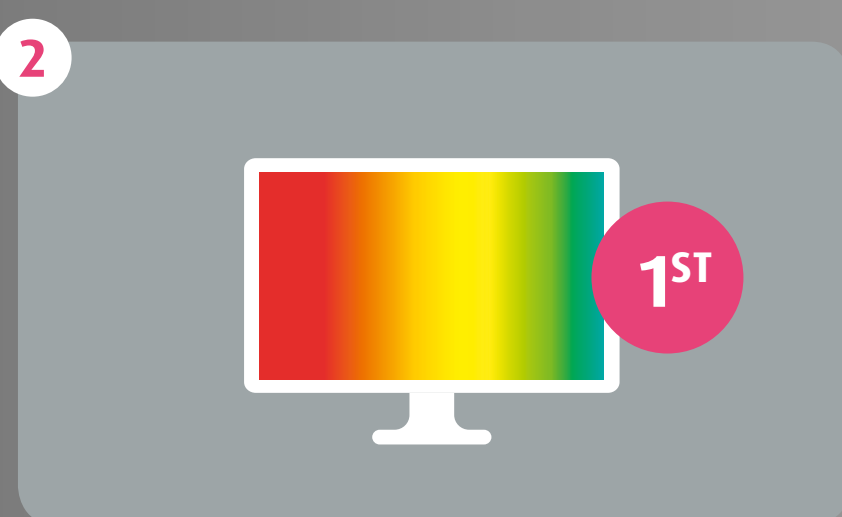
SOMETIMES, LIFE IS IN THE DETAILS

12 WAYS

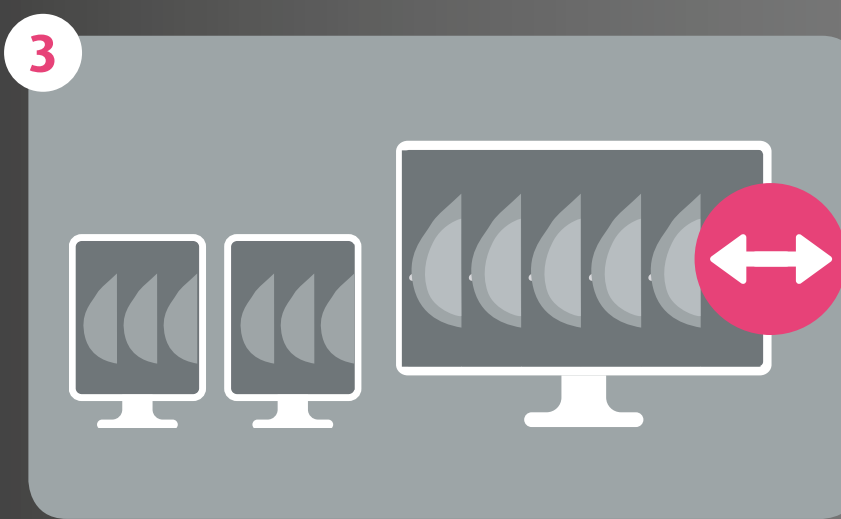
#BarcoUniti helps improve breast cancer screening



1
Cleared for viewing all types of breast imaging exams: (3D) mammography, breast MRI, breast ultrasound...



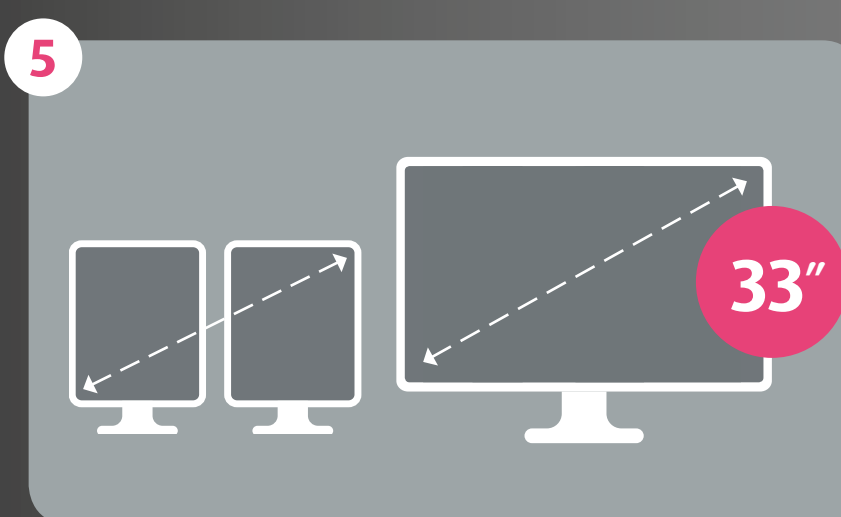
2
Industry-first **color calibration** for accurate display of color breast images



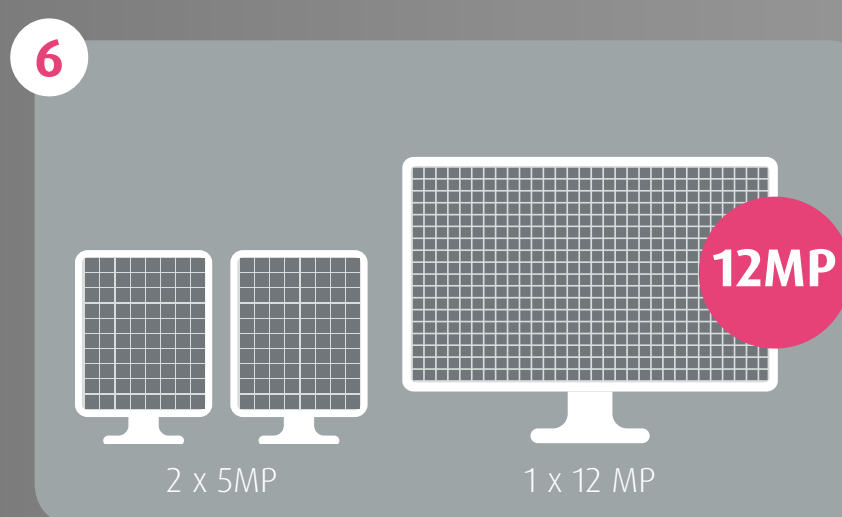
3
10%
Proven **higher detection** of micro calcifications while scrolling digital breast tomosynthesis images*



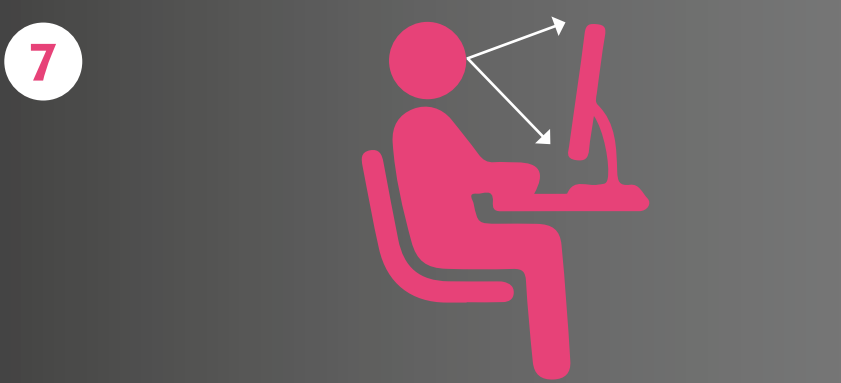
4
up to 30%
Increased detection probability thanks to patented I-Luminate technology**



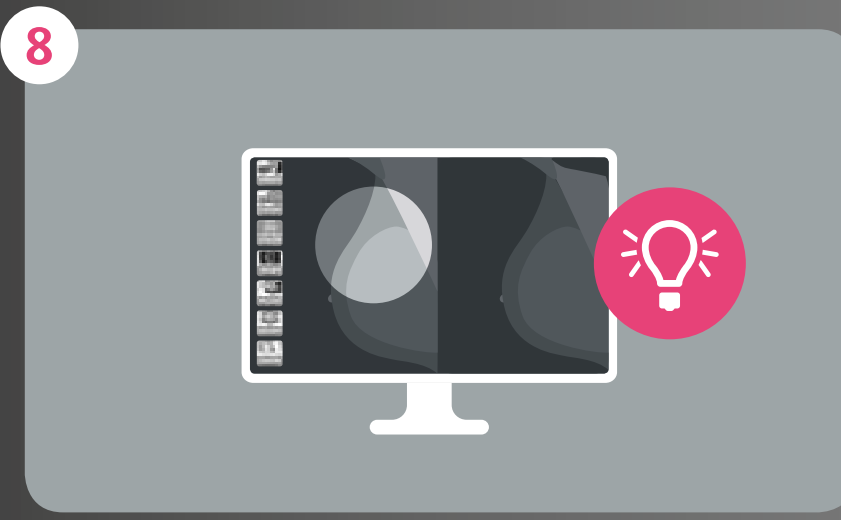
5
18%
More screen real estate for side-by-side comparisons and image fusions



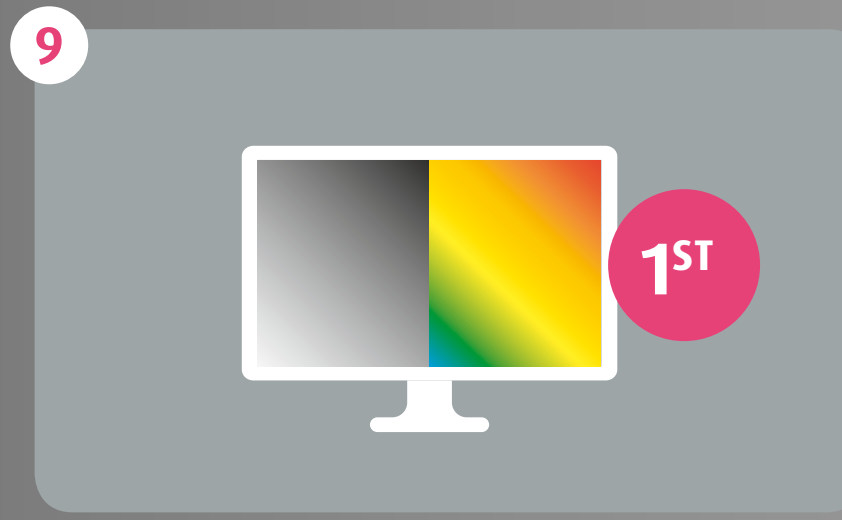
6
12%
More pixels to improve visibility of details in dense breast tissue



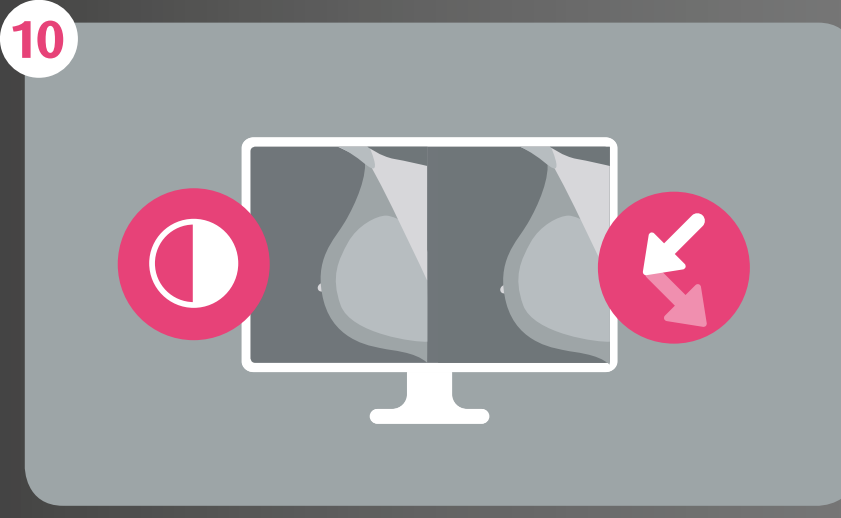
7
Reduced **eye fatigue** by optimizing radiologist field of vision***



8
Unique intuitive workflow tools to **boost/dim illumination** for closer inspection



9
Accurately renders **color and grayscale** for every image type - even when viewed simultaneously



10
Barco Optical Glass for exceptional **local contrast** and **reduced reflection**



11
2x the lifetime and **2x the brightness** of other mammography displays



12
REDUCED CLICKS
Up to **4 fewer mouse clicks** per screening and/or diagnostic study

* Marchessoux, C., et al. (2011). Validation of a new digital breast tomosynthesis medical display. Proceedings of SPIE, 7966, 79660R
 ** Kimpe, T. R. & Xthona, A. (2012). Quantification of detection probability of microcalcifications at increased display luminance levels. , Breast Imaging, Springer 7361, 490-497.
 *** Norbeck, J. T. et al. (2013). ACR-AAPM-SIIM Technical Standard for Electronic Practice of Medical Imaging. Journal of digital imaging , 1-15.