

# 59%

improved set-up time with  
AIR Touch™, 1, 2

# 5X

faster set-up time  
with AIR x™, 1, 3

# 4X

fewer clicks with  
AIR x™, 1, 4

## Simplify the complex with Effortless Workflow.

From coils to workflow to image quality, we deconstruct everything down to its most simplified version. And improve it to bring new efficiencies to every phase, patient, and technologist.

### Prepare

**AIR™ Coils**, with their lightweight, flexible design, increase patient comfort to reduce motion artifacts.

**AIR Touch™** determines the best MRI coil element combinations for every patient, coil, and field of view.

### Scan

**AIR x™** uses deep learning to detect the patient's anatomy and prescribe the precise MR slice. Ideal for neurological and knee exams, it eliminates manual slice placements, speeds set-up, and can help reduce rescans.

### Decide

**AIR™ Recon DL** with revolutionary, deep-learning reconstruction technology, provides sharper, accurate images while reducing scan times by up to 50%.

**Sonic DL™** employs deep learning to help cut cardiac scan times from minutes to seconds, fast enough for sick and uncooperative patients, which may help to reduce motion artifacts.

### Effortless Workflow collection of efficiency solutions is available on:

**SIGNA™ PET/MR AIR™**

**SIGNA™ 3T MRI Scanners**

**SIGNA™ 1.5T MRI Scanners**

**SIGNA™ 7T MRI Scanners**



<sup>1</sup>The results achieved by this facility may not be applicable to all institutions, and individual results may vary. This is provided for informational purposes only and its content does not constitute a representation or guarantee from GE HealthCare.

<sup>2</sup>AIR Touch anatomical-based protocol optimization demonstrated up to 59% increased productivity between planning and scanning as compared to without AIR Touch.

<sup>3</sup>Comparison of set-up time using internal GE equipment with and without AIR Touch.

<sup>4</sup>Comparison of number of clicks using internal GE equipment with and without AIR Touch.