

## ARTAS v9.X Quick Guide



## Summary of Changes - Hardware

- White Lights
- Color Cameras & Color Tensioner
  - Simplified Harvesting Workflow
  - Simplified Restore Frame
- Arm Brake Release
  - ARTAS Robot Pendant
  - Automatic Collision Avoidance and Recovery
- Robot Base Extender
- New Needle Mechanism Cover
  - Removal of Touch Plate
- Site Making Headrest Improvement
- New Harvesting Halo
- New Pillow
- 20g Harvesting Needle
- ARTAS Site Making Blade Holder



## Summary of Changes - Software

- Scar Detection
- ARTAS Hair Studio
  - One Photo 3D Dome
  - Sagittal/Coronal Orientation is now an AHS Option
- Faster Harvesting Speed
- Automatic Target Offset
- Parameter Changes
  - Min Harvesting Angle is now 35°
  - Min Site Making angle is now 30°



## Other Software Changes

- Faster Harvesting Speeds
  - Approximately 20% Faster
- Automatic Target Offset
  - Detects if a change should be made to the Target Offset During Punch
    Calibration
- Parameter Changes
  - Minimum Harvesting Angle is now 35°
  - Minimum Site Making Angle is now 30°

