

Technical Release Bulletin: SQA-V LCD SCREEN REPLACEMENT

Distribution: All SQA-V Distributors | Issue date: August 28th, 2021

BACKGROUND: The current LCD screen of the SQA-V is no longer available. Therefore, MES has qualified an equivalent screen.

OVERVIEW:

The current LCD screen of the SQA-V is not available in the market any longer. A new screen was sourced, tested, and adapted to the SQA-V to fully replace the current screen. The new screen differs as follows:

- It is 3.5" vs the previous one (4").
- The overall image is a bit smaller to accommodate the smaller screen size.
- It has a different installed look that is framed.

OPERATIONAL CHANGES:

- Contrast knob: To increase the contrast now turn in a counterclockwise direction, instead of clockwise.
- Brightness, contrast and color settings:

CURRENT Screen	NEW Screen
<ul style="list-style-type: none">• Brightness- 15	<ul style="list-style-type: none">• Brightness- 50
<ul style="list-style-type: none">• Contrast- 20	<ul style="list-style-type: none">• Contrast- 30
<ul style="list-style-type: none">• Color- 0	<ul style="list-style-type: none">• Color- 0

CLINICAL/EFFECTIVE DATE OF CHANGE

- The new LCD screen has been successfully tested clinically to provide the SAME results as the previous one.
- The first SQA-V device with the new screen will be SN# **2384** and will be produced this year (2021).

IMAGES:

Current LCD screen

New LCD screen (from S/N 2384)



Compliance Date: Effective August 28th, 2021

Authority: Marcia Deutsch, CEO

Distribution: SQA-V Sperm Quality Analyzer Users



www.mes-global.com