



OPERATION MANUAL

OPTIONAL APPLICATIONS

DIAGNOSTIC ULTRASOUND SYSTEM

Aplio a CUS-AA000

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After reading, keep this manual in an easily accessible place.

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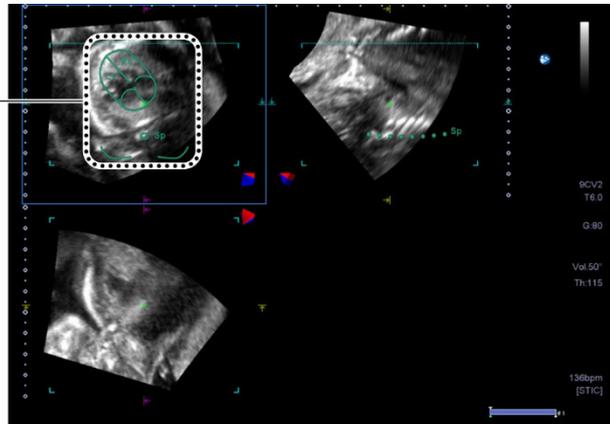
6.2.3.13 Smart Fetal Heart Function

Automatic display of a reference MPR image of the fetal heart by setting a reference four-chamber cross-sectional plane in the obtained STIC image is possible using this function.

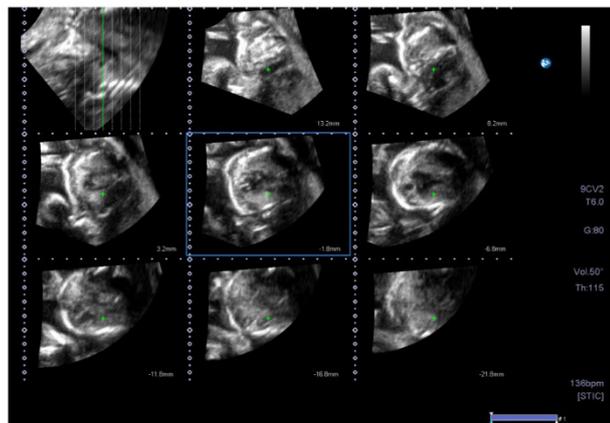
- The optional USFP-AI900A is required in order to use this function.

<<Displayed image>>

Template for
four-chamber
cross-sectional
plane



Set the position of the four-chamber cross-sectional plane (position adjustment with the template).



MPR display for the reference plane (example of 9-frame layout)

NOTE

1. The template for four-chamber cross-sectional plane displayed in this function is a general model of the fetal heart. Final diagnosis should be performed based on comprehensive data including other examination results.
2. To set the position for the four-chamber cross-sectional plane, adjust the position of the template so that the position of the template and the MPR image match, referring to the template image of the four-chamber cross-sectional plane. If the template is set at an incorrect position, the plane may not be displayed correctly.



LEGAL MANUFACTURER

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