Confidential

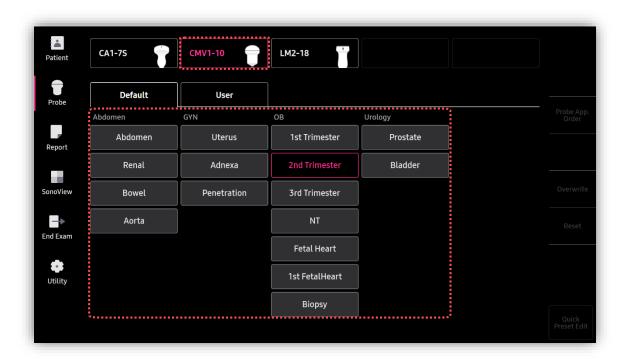
SAMSUNG

RealisticVue™

HERA Z20 Quick Guide



1. Probe and Preset



※ RealisticVue™ can be operated under the following conditions:

Probe	Application
CV1-8A	All process
EV2-12 CMV1-10	All presets

2. Volume acquisition



1 Volume acquisition

Acquired volume data with the structure you wish to apply Realistic Vue.

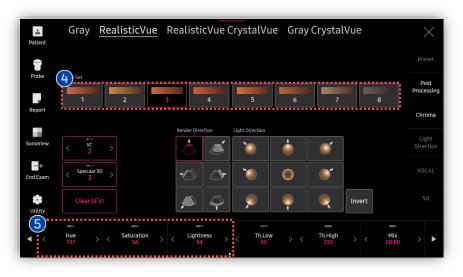


For fetal face 3D evaluation, obtain fetus profile as much as clear without interruption of hand or cord.

3. Apply RealisticVue™

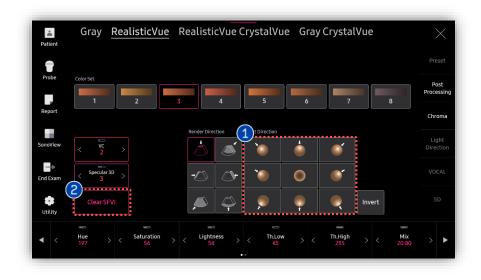


1 RealisticVue	Tap [RealisticVue] to apply it.
2 Light Direction	Tap [Light Direction] within short cut keys when you adjust the direction of light freely by trackball.
3 Render Setup	Tap [Render Setup] on the touch screen to adjust parameters of RealisticVue.



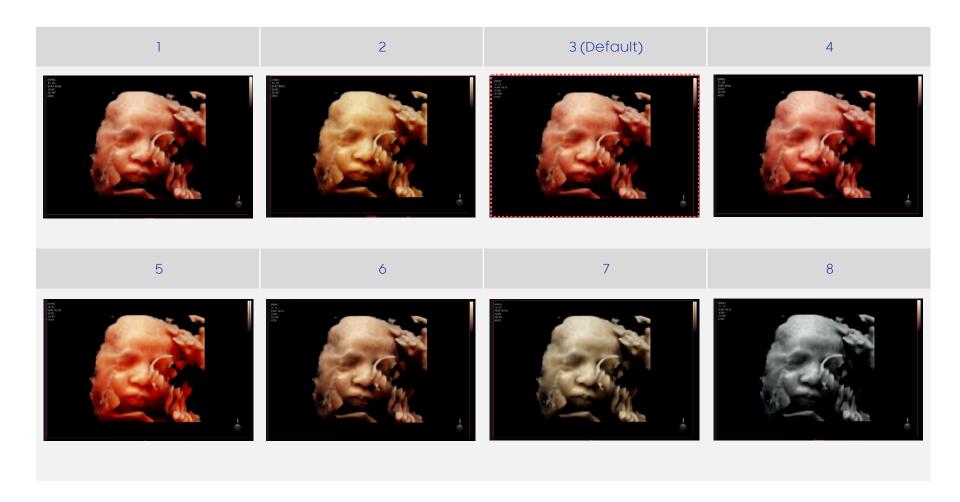
4 Color Set	Select color of RealisticVue effect among 8 designated options.
S Color parameters	For fine control of color effect, adjust Hue, Saturation and Lightness. Hue: Shade of a color Saturation: Purity or intensity of color Lightness: Brightness of color

3. Apply RealisticVue™



Pre-DefinedLightDirection	Tap preferred light direction among 9 designated options.
2 Clear SFVI	Smart Filter Volume Imaging. It reduces noise.

4. Color Set of Realistic Vue™



- The features mentioned in this document may not be commercially available in all countries. Due to regulatory reasons, their future availability cannot be guaranteed.
- · Do not distribute this internal document to customers unless relevant regulatory and legal affairs officers approve such distribution.
- This product is a medical device, please read the user manual carefully before use.
- This document is provided to help you understand the feature.
- · This User Quick Guide is based on HERA Z20 V1.00.
- · Disclaimer: Some Images in this content were obtained from other system.

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