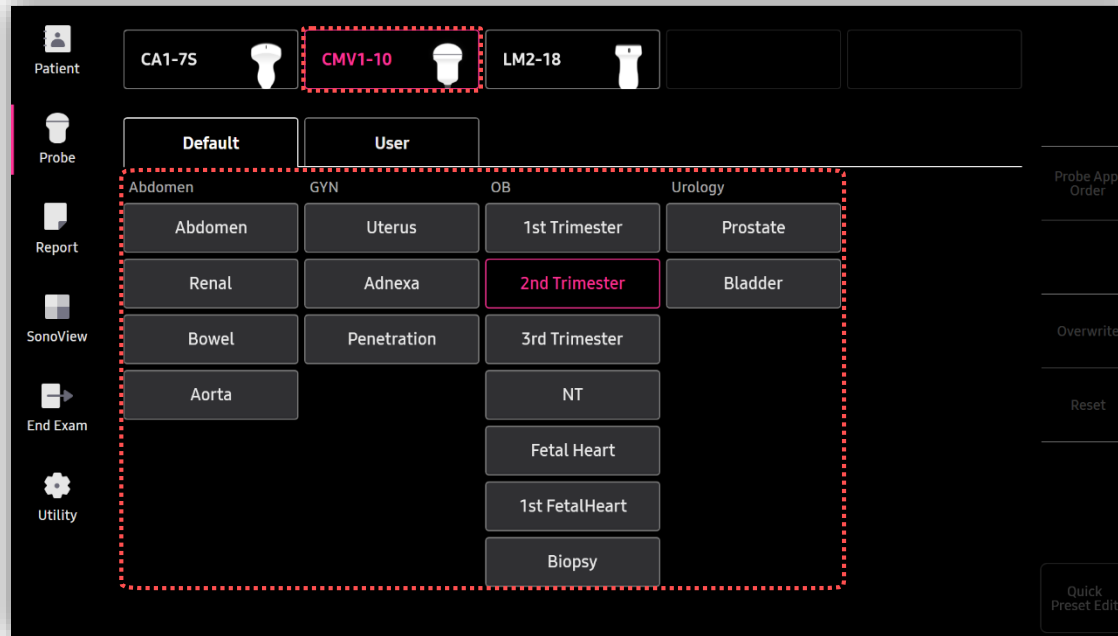


# RealisticVue™

## HERA Z20 Quick Guide



# 1. Probe and Preset



※ RealisticVue™ can be operated under the following conditions :

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

## 2. Volume acquisition



### ① Volume acquisition

Acquired volume data with the structure you wish to apply RealisticVue.

### ★ Tips

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

# 3. Apply RealisticVue™



1 RealisticVue

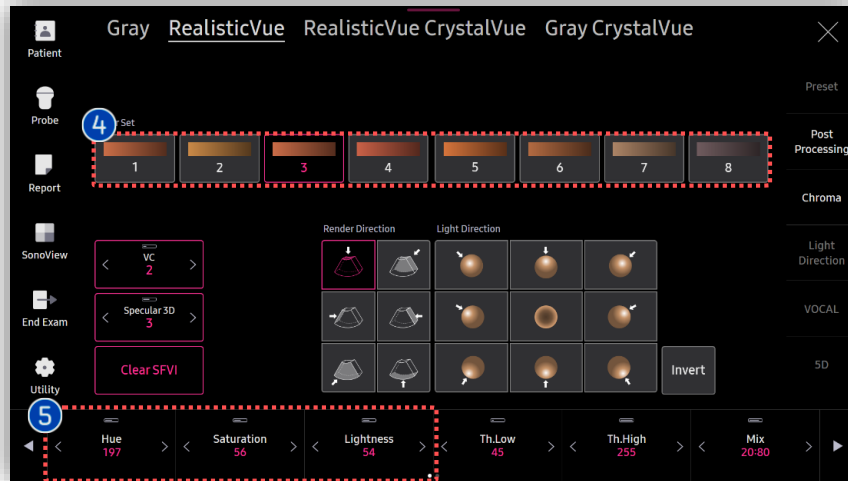
Tap [RealisticVue] to apply it.

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

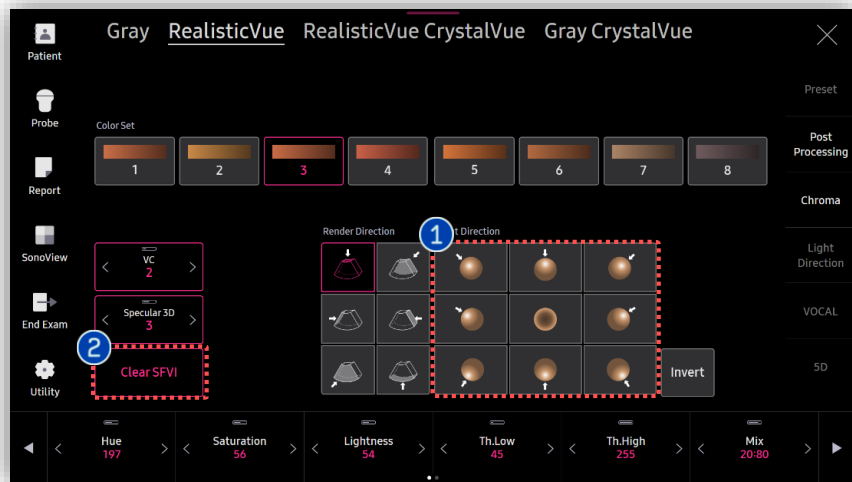
Select color of RealisticVue effect among 8 designated options.

5 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™



#### 1 Pre-Defined Light Direction

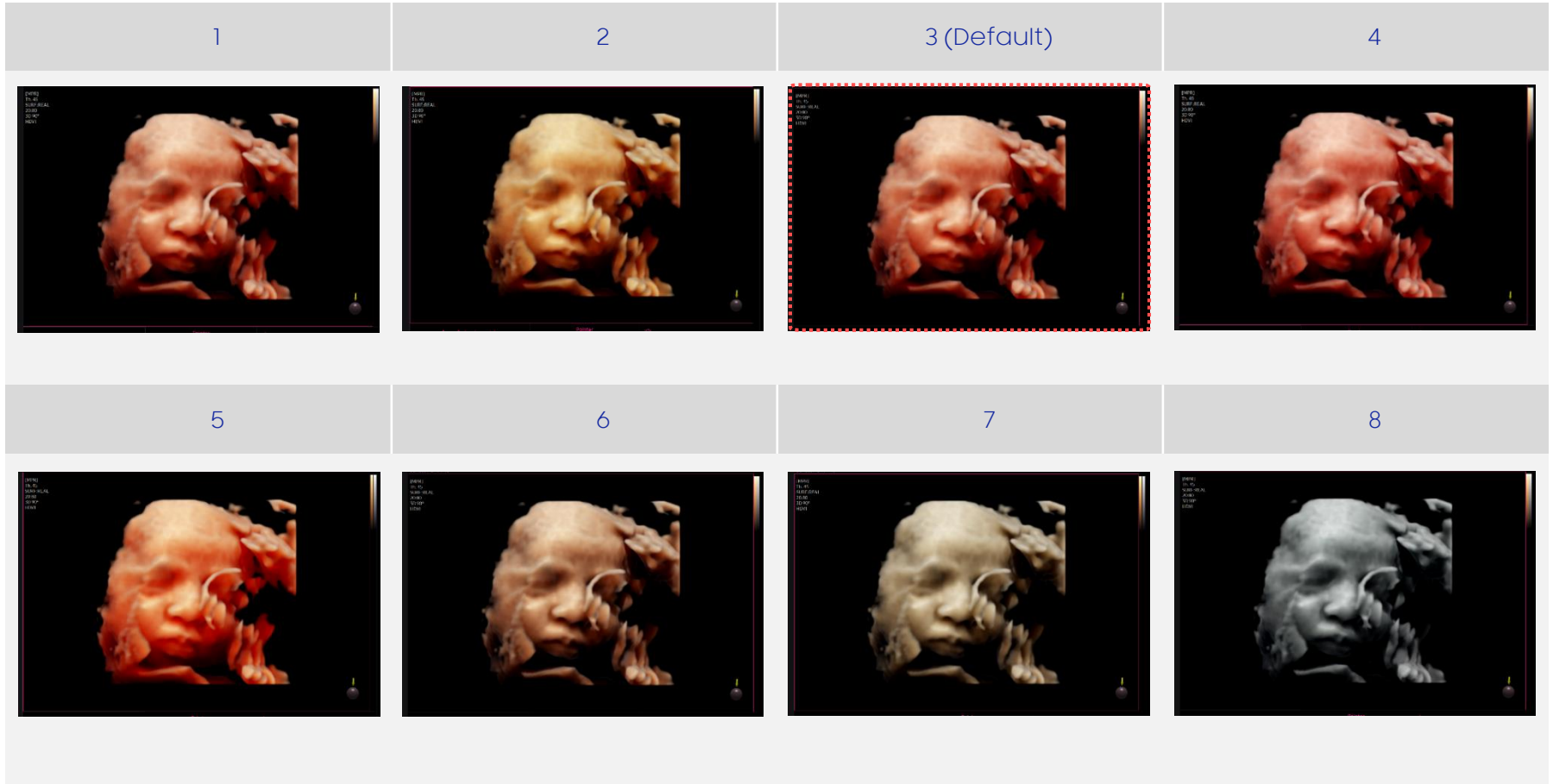
Tap preferred light direction among 9 designated options.

#### 2 Clear SFVI

Smart Filter Volume Imaging. It reduces noise.

RealisticVue™

# 4. Color Set of RealisticVue™



- 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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