

SAMSUNG

EzCheck™

HERA Z20 Quick Guide





1. What is EzCheck™?



EzCheck™

Allows users to track images or measurements acquired so far in real time through a customized checklist, and to easily recognize the images and measurements to be acquired.

Usefulness

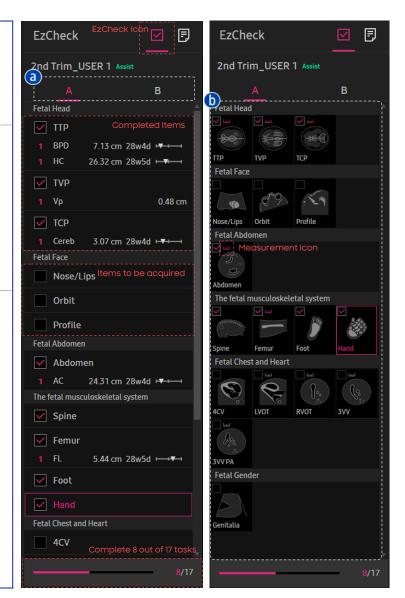
- ✓ It can be used in various applications/departments. (*Up to 100 for each app)
- √ The checklist of EzCheck™ can be customized.
- ✓ It can also be used in multiple pregnancy in obstetrics. ②
- ✓ You do not have to do it in the order of the checklist.
- ✓ The completed items can be hidden and only the tasks to be acquired can be displayed.

Quick Tips only for Obstetrics

- ✓ EzCheck[™] can be used with ViewAssist[™] and Live ViewAssist[™].
- ✓ EzCheck™ provides a pictogram with Picto View. **b**

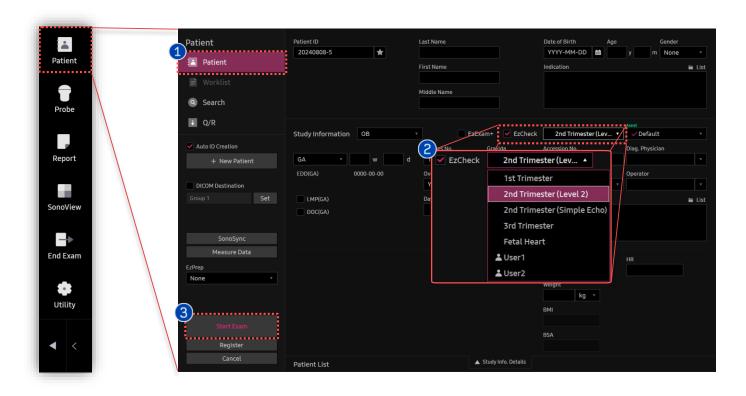
[How to update the status of completed items for each case]

Case	Check action
EzCheck™ alone	The user must manually tick the item in EzCheck™.
With ViewAssist™	When the image is frozen, the system automatically recognizes the current view, so when saving the image (and completing the measurement), the item on EzCheck™ is automatically marked as complete.
With Live ViewAssist™	When used with Live ViewAssist™ that automatically provides measurements, annotations and images to save in real time, Press [Confirm] button to update the checked items to EzCheck™.





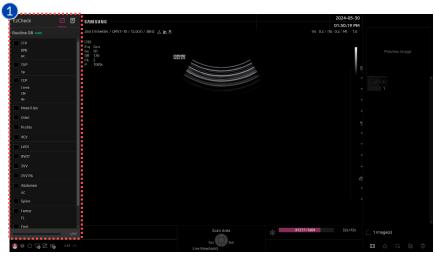
2. Start Exam with EzCheck™



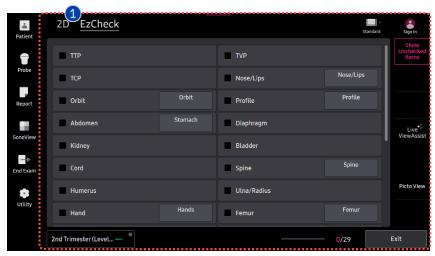
1 Patient	Enter patient information in the Patient page.
Select EzCheck	Tick the check box of EzCheck and select the checklist to run.
3 Start Exam	Press [Start Exam] button to start the examination.



3. Quick view of the checklist

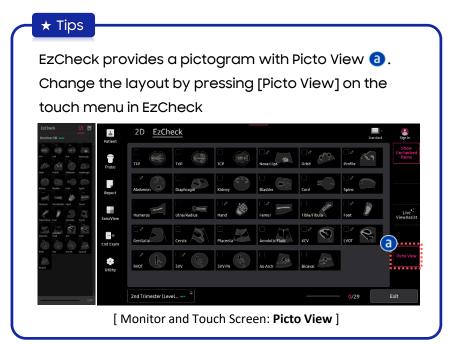


[Monitor Screen: List View]



[Touch Screen: List View]

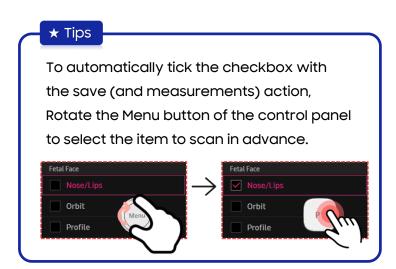
 Quick view of the checklist Check the selected checklist on the left side of the monitor and the EzCheck tab on the touch screen to scheme through the examination tasks.

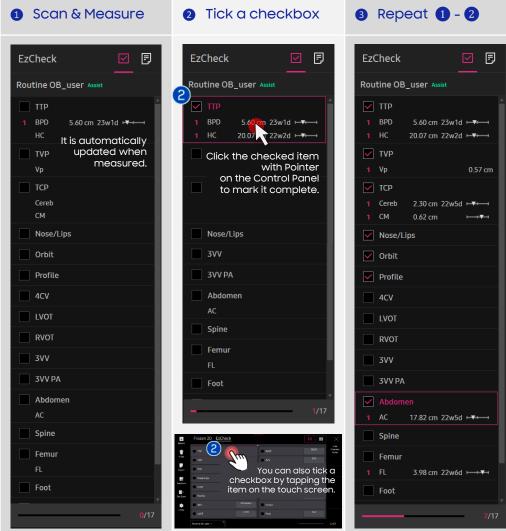




4. How to complete _EzCheck™ alone





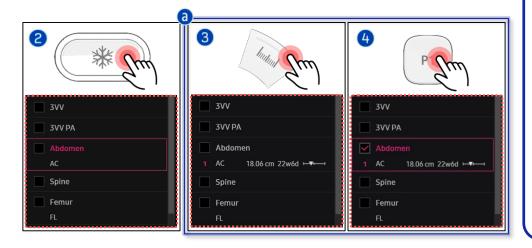


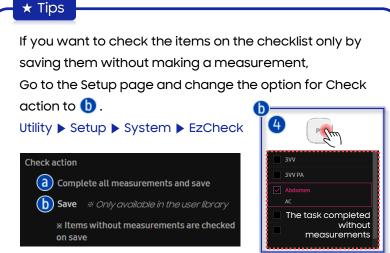


4. How to complete _With ViewAssist™



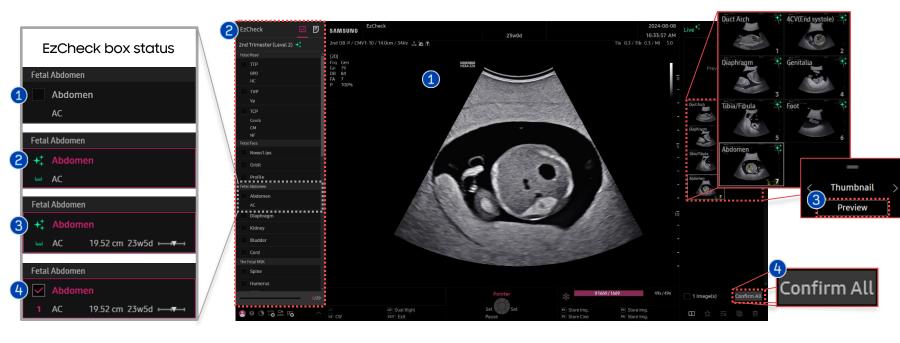
1	Scan the image	Scan the desired image (regardless of the order of the checklist).
2	Freeze	Press the [Freeze] button on the control panel. Then, ViewAssist recognizes the current view and highlights the item in the checklist.
3	Measure	Press the [Measure] button to measure. ** For items without measurements, you can skip this step.
4	Save the image	Press the [Save] button on the control panel. Then the item in the checklist is automatically checked.







4. How to complete _With Live ViewAssist™



Press the [Live ViewAssist] button on the touch screen and start scanning your exam.
Live ViewAssist
Live ViewAssist automatically recognizes the view you are scanning and provides temporarily saved images
(incl. measurements) on the thumbnail. Refer to the Live ViewAssist Quick Guide for more information.

The view recognized by Live ViewAssist in the checklist is indicated by the control panel to make the candidates the final saved image.

Press the [Confirm] button of the contextual key in the control panel to make the candidates the final saved image.

Pointer

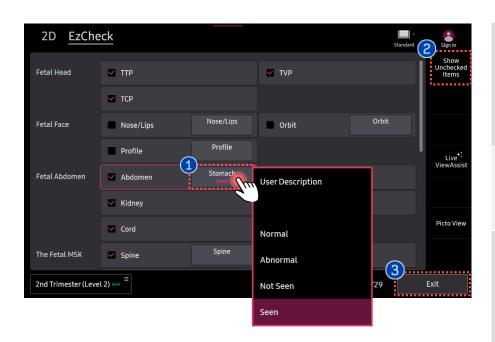
Then, the item in the checklist is automatically checked.

You can confirm all the candidates with the [Confirm All] button at the bottom of the thumbnail or the touch screen.



5. Other options and Exit EzCheck™

Exit EzCheck

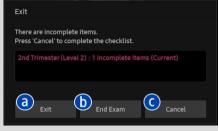


There is an option in the setup that can save the image automatically when you tick the checkbox manually.

Utility ▶ Setup ▶ System ▶ EzCheck ▶ Setting

When manually item checking, automatic image save

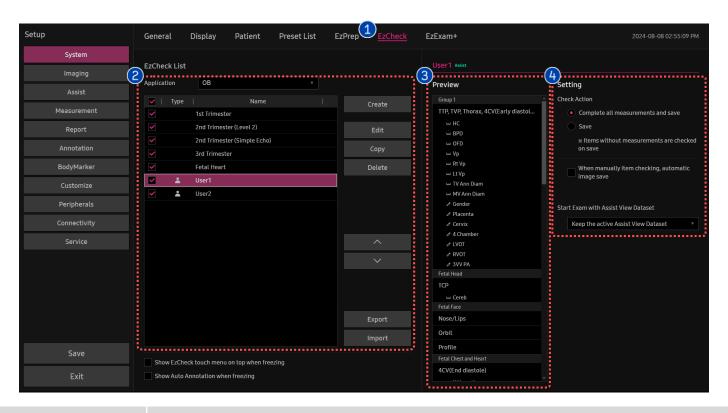
If you select "Description" on the touch screen, it will be automatically linked to the Report Description of the Report page. Description ※ (Live) ViewAssist can automatically mark the description of the recognized view as "Seen". Show Press the [Hide Checked Items] button to hide the checked items and arrange only Unchecked the remaining items. Items With this button, you can exit EzCheck. If there are any incomplete items, the window below will appear.



- a Ignore incomplete items and exit EzCheck
- **b** Ignore incomplete items and End Exam
- Close tab and perform incomplete items



6. Appendix: Setup for EzCheck™



1 Setup	To customize the EzCheck library, Go to Utility ▶ Setup ▶ System ▶ EzCheck .
2 Create or Edit	Select the library and click the Create or Edit button to customize EzCheck's checklist.
3 Preview	You can preview the items of the checklist.
4 Setting	You can set up EzCheck-related settings.



- The features, options may not be commercially available in some countries.
- Sales and shipments are effective only after the approval by the regulatory affairs. Please contact your local sales representative for further details.
- This Quick guide does not include all of the details of instruction, fore more detail, please refer to HERA Z20 User Manual.
- · Do not distribute this document to customers unless relevant regulatory and legal affairs officers approve such distribution.
- 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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