

The following is a list of requirements for customers who have a QuantStudio or 7500 PCR instrument and wish to run HemeScreen:

Advanced checklist:

1. Ensure your instrument is HRM enabled by calling the manufacturer and providing the machine serial number (the manufacturer will be able to confirm whether the machine has HRM enabled or not).
2. Ensure the machine has the appropriate 0.1ml 96-well fast block, or the 384-well fast block.

Machine Setup:

3. Set up the instrument with all necessary factory calibrations.
4. Ensure uninterrupted internet access.
5. Run the MeltDoctor™ HRM calibration plate based on the block preference.
6. Set up HRM software (see table 1 below for costs) on the computer to review the data once available. The HRM calibration will need to be complete prior to data review, as it will be required by the software.
7. Your machine is now ready to run HemeScreen according to the IFU and your laboratory’s SOP.

Table 1: HRM software license costs

Machine	Single license	10 licenses
QuantStudio 3/QuantStudio 5 High Resolution Melt Software v3.2	\$1,766	\$7,200
QuantStudio 6/QuantStudio 7 HRM Software Module	N/A	\$4,565
QuantStudio 12 Flex HRM Software module	N/A	\$4,600

For all further questions please contact your ThermoFisher technical support number at 1-800-955-6288, or call Precipio’s HemeScreen technical support at 203-787-7888.