

# LensHooke®

Mini CASA. Newly Launched.

# X3 PRO

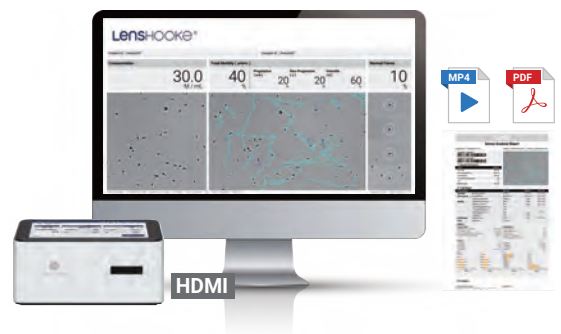
## Semen Quality Analyzer

NEW AI 2.0

3 steps, 1 minute



**Step 1** Apply the Specimen   **Step 2** Insert the Test Cassette   **Step 3** Read the result



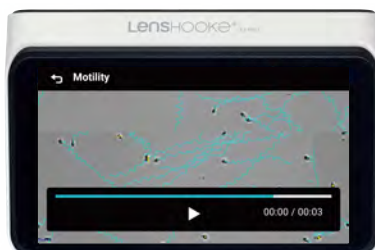
### Big Touch Screen

LensHooke® X3 PRO features a 5-inch touchscreen for easy operation.



### Video Play Function

LensHooke® X3 PRO allow to review the video directly from the device.



### Quality Control

Internal Quality Control



External Quality Control



UK NEQAS

2000<sup>+</sup>  
IVF Labs / Clinics  
adopt LensHooke

## Product Specification

### LensHooke® X3 PRO Semen Quality Analyzer

|                           |                                                                         |
|---------------------------|-------------------------------------------------------------------------|
| Control Panel             | 5-in Capacitive touch screen                                            |
| External Power Input      | AC 100-240V / 50~60 Hz; Output DC 5V/2A                                 |
| Battery Durability        | 6200 mAh (embedded re-chargeable lithium polymer battery, DC3.8V/6.2Ah) |
| Internal Storage Capacity | 150 records including data and image                                    |
| Detection Time            | 1 minute (depends on the sample condition)                              |
| Warranty                  | 1 year                                                                  |
| Size                      | L 140 x W 80 x H 92.81 mm                                               |

### LensHooke® CS1 Semen Test Cassette

| Exam Parameter           |                                    |
|--------------------------|------------------------------------|
| • pH                     | pH 6.0~8.0 (Each Scale Range: 0.2) |
| • Concentration          | 0.1~300 (10 <sup>6</sup> /mL)      |
| • Motility (PR+NP,Total) | 1~100%                             |
| • Normal Morphology      | 1~100%                             |
| • Round cell *           | 0.1~10 (10 <sup>6</sup> /mL)       |
| Shelf life               | 2 years                            |
| Package                  | 50 PCs/box                         |

## Product Feature



Big Touch Screen



Video Play Function



Quality Control



Multiple Built-in  
Connectivity



Multiple Languages



LAN Connection



Barcode Scanning



Video & PDF Report

## Certificate



Patented NO.: US 10,324,022 B2

