



## OT 80 Personal fertility set



high accuracy even for irregular cycles

Increases your chances of becoming pregnant naturally from the first month – even if you have irregular cycles\*\*



32 x test strips

15x FSH (Follicle-stimulating hormone)  
15x LH (Luteinizing hormone)  
2x hCG (pregnancy test)



2 fertility hormones

Independent measurement and display of the two most important fertility hormones



works with

Pearl Fertility

99% Accuracy\*

Prediction of up to 8 fertile days

FAMILY PLANNING



Creates a personalised hormone profile

Individual fertility prediction, even if you have irregular cycles\*\*

Calculated prediction for future cycles

Fast and reliable evaluation of the test strips via the Pearl Fertility app

Perfect for your bathroom: particularly clear and easy to remove

Increases your chances of becoming pregnant naturally from the first month

Incl. 15 FSH and 15 LH test strips

Incl. 2 pregnancy tests

Incl. reusable strip holder

Medical device

Shelf life 36 months

Sales unit: 12 / Shipping carton: 4 x 12

EAN no.: 4 211125 79102 5

Item no.: 791.02

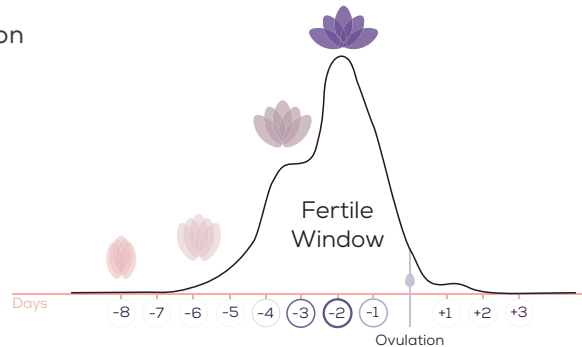
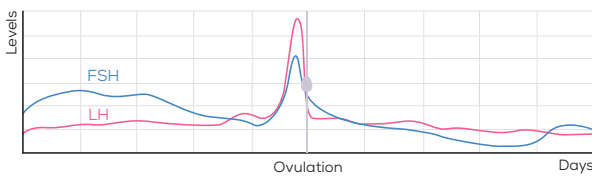
\*If LH and FSH hormones are detected using the test strips

\*\*The kit is designed to cover cycles greater than 21 and up to 35 days. Longer cycles may require an additional set. If you have conditions, especially those that affect your natural hormone balance or cycle, please consult your doctor before using the kit.



## Measures the 2 most important fertility hormones – LH & FSH

- Measures both the luteinising hormone (LH) and the follicle-stimulating hormone (FSH)
- Creates a personalised hormone profile based on
- Predicts the personal fertility window and ovulation



**Personalised**  
Suitable for women of fertile age, regardless of cycle length\*\*



**In-time**  
Ovulation is predicted up to 6 days in advance



**Precise**  
The method that tests LH and FSH



**Simple**  
Nice app design and simple usage

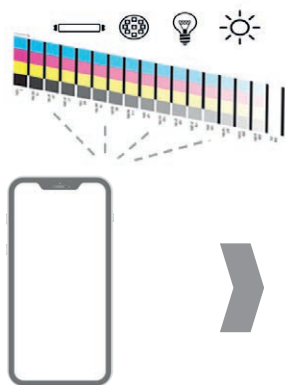


**Intelligent**  
Pearl learns each day and adapts the predictions accordingly

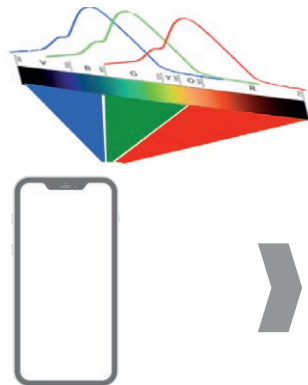


**Empowerment**  
Allows you to monitor your fertile period and your complete cycle\*\*

## Technical background



**1.** Camera analyses the colour spectrum of the strips and transforms this into numerical information



**2.** Algorithm in the app balances out the light conditions in order to be able to make even more precise predictions



**3.** The hormone profile is created by reading out the hormone concentration across the cycle



Syncs with  
• iOS ≥ 11.0  
• Android™ ≥ 6.0



List of supported devices

pearl by beurer