

Finger Pulse Oximeters Revision Questions (Edition 1.0)

Please review the Introduction (DOCID 126735) and Technical (DOCID 134005) training notes in the document index and answer the following questions.

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What type of display does the MD300-C15D finger pulse oximeter use? *

- OLED
- LED
- LCD
- Plasma

What is the function of the plethysmograph displayed on some pulse oximeters? *

- Measures battery life
- Displays a graphical representation of blood flow
- Detects skin temperature
- Indicates device memory capacity

Which of the following models is designed for paediatric use with a panda design? *

- MD300-C2
- MD300-C55
- MD300-C15D
- MD300-C29

What two types of light are used by pulse oximeters to measure oxygen saturation? *

- UV and visible
- Red and infrared
- Green and blue
- X-ray and gamma

Which of the following is true about the LED display used in MD300-C19? *

- Not backlit
- Only black and white
- Red segmented and self-illuminated
- Mains powered

How long after removing the finger from the MD300 series finger oximeters will it power off automatically? *

- 2 seconds
- 5 seconds
- 8 seconds
- 12 seconds

Why doesn't Viamed repair or service finger pulse oximeters? *

- Parts are hard to find
- Requires specialist engineers
- Low purchase cost makes repair uneconomical
- Devices are permanently sealed

What molecule in the blood binds to oxygen, enabling the oximeter to detect saturation? *

- Insulin
- Hemoglobin
- Myelin
- Albumin

What is the single unit price (GBP) for the MD300-C2 OLED finger pulse oximeter? *

- £15.00
- £27.60
- £20.40
- £30.70

Which accessories for finger pulse oximeters are being discontinued once stock are depleted? *

- Batteries
- Silicone covers
- Carrying cases
- Lanyards

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