

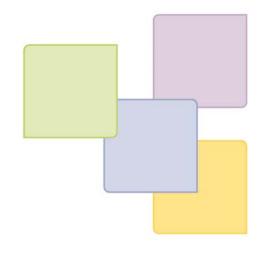


# AURUS SERIES VITAL SIGN MONITORING



NIDEK has built up a reputation of providing reliable medical technology solutions to support modern and effective healthcare at all levels.

NIDEK combines experience and expertise, relevant technologies, and continuous testing so that all instruments deliver proven performance even in challenging situations.



# **AURUS 10**

# **TABLE-TOP PULSE OXIMETER**

The NIDEK range of table-top pulse oximeters feature innovative design and high-efficiency performance in monitoring pulse rate and oxygen saturation percentage.

# **Key Features**

- 7 inch LCD display
- Waveform display and alarm function
- Battery backup

### SPO<sub>2</sub>

• Range 40-100%

• Accuracy ≤±2 % (90%-99%)

≤±4 % (70%-89%)

 $\leq \pm 6 \% (50\%-69\%)$ 

Method Dual wavelength LED

**Pulse Rate** 

Range 30-250bpmAccuracy ±1bpm





# **AURUS 20**

# SPO<sub>2</sub> / NIBP MONITOR

A vital signs monitor specifically designed to keep a continuous check on patients. The Aurus 20 offers bright, clear, "across-the-room" visibility with large LED readouts and crisp waveform displays.

# **Key Features**

- For professionals in the operating room and ICU/CCU care and other occasions.
- 7 inch colour TFT LCD display with high resolution
- For adults, children and neonates
- Manual, Auto and continuation, three kinds of NIBP measuring modes.
- Big eyes warning light
- Built-in battery backup

### NIBP

- Mesurement Techniques: Intelligent Oscillation method
- Measurement method: Manual and Automatic measurements
- Measuring Range: 0-260 mmhg
- Average error: ± 5.25 mmhg

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