

Arduino Sensor Pulse Oximeter

Model:DS-100A SPO2

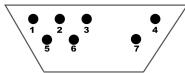


Description:

Supply for patient monitor, one side clipped on the fingertip of adult, the other side linked to the patient monitor. Nellcor SpO₂ Durasensor (DS-100A) sensors are used with pulse oximeters for non- invasive measurement of oxygen saturation of patients over 40kg.

Compatibilities: GE-Medical System:Dinasmap,PRO1000;Nellcor:N550,N595,etc...

Specifications:

Model	DS-100A
Description: Nellcor Oximax DS 100A Adult Finger Clip Spo2 Probe Sensor 3ft 9 pin	
Connector:	  Pin 2: Red Pin 4: White Pin 6: Orange Pin 7: Black LED: Orange + 2V Red- IR: White - Black
Storage and Transport Environment: -10°C~+40°C	
Accuracy:%SpO ₂)(±1S.D.); 90-100%±2 digits, 70-89% ± 3 digits, 0-69% unspecified); Pulse Rate: ±3 bpm	
Operating Temperature: +5°C~+40°C	
Interface: DB9M-9pin plug	
Length: 0.9m/3ft	

Tips: NOT compatible with: Nellcor N65; N-600x; GE Dash Oximax series monitor; Oximax equipped Spaceable monitors such as 91220 .



Made in China