

L403

VETERINARY MONITOR

DARAY **VetZ™** L403 Veterinary Monitor

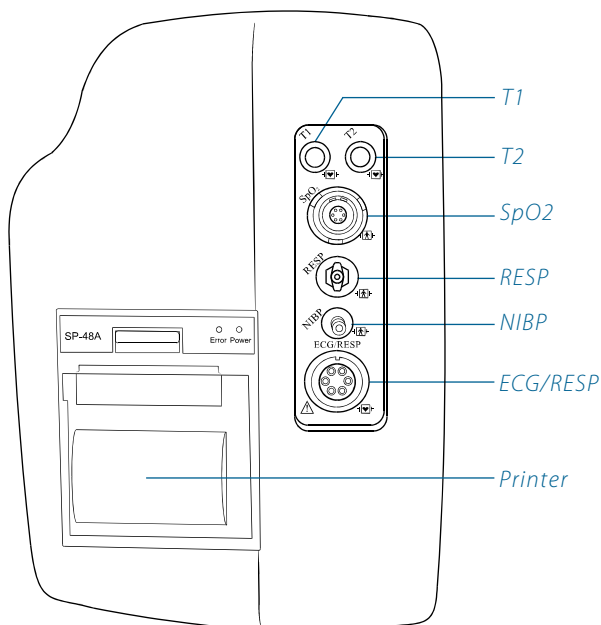
Having a large TFT display and easy to use menu options, the L403 is the perfect choice in patient management.

- Monitors ECG, respiratory rate, NIBP, SP02 and pulse rate
- Visual and audio alarms
- 10.5" colour high resolution TFT display
- Built-in rechargeable battery
- Weighs only 4.5kg with battery
- Integral printer as standard

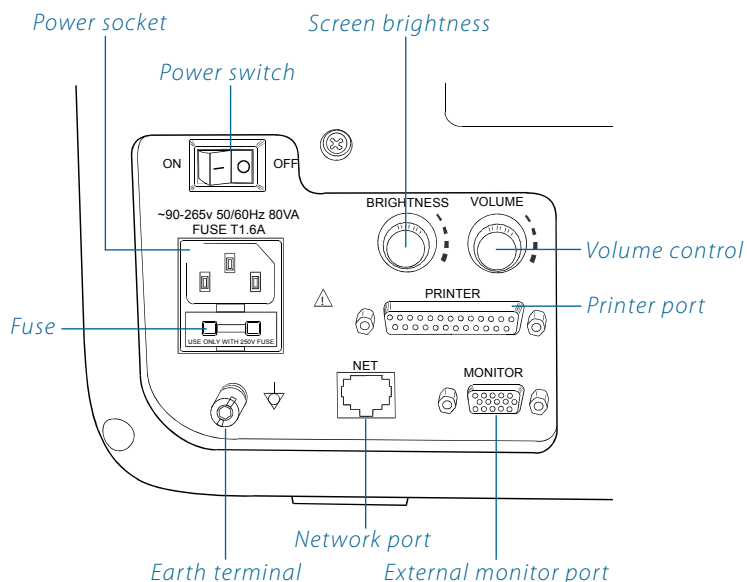


DARAY®

0800 804 8384



L403 - Side view



L403 - Back view

SPECIFICATIONS

ECG

Input	5 wires ECG cable
Lead section	I, II, III, aVR, aVL, aVF, V
Gain (mm/mV)	1/4, 1/2, 1, 2, 4 and automatically
Frequency response	Diagnosis 0.05 - 100Hz Monitor 0.5 - 40 Hz Surgery 1.0 - 25 Hz
Sweep speed (mm/sec)	12.5, 25, 50
Heart rate range	15-380 BPM
Heart rate accuracy	± 1%
ST segment deviation analysis	-0.8-+0.8V
ST accuracy	± 0.02mv

Non-invasive blood pressure

Measurement range	Systolic 4.0 - 37.0 kPa Diagnosis 1.3 - 33.0 kPa Mean 2.6 - 35.0 kPa
Accuracy	± 0.4 kPa or 5%
Resolution	0.1 kPa
Protection	Over pressure

Power requirements

Input	98 ~ 260 V AC, 50/60Hz
Consumption	<80VA

Temperature

Measurement range	25.0°C~45.0°C
Accuracy	± 0.1°C
Resolution	0.1°C
Response time	≤3 min.

2-Respiration Rate (RA-LL impedance and nasal cavity)

Measurement range	0 - 120 BMP
Accuracy	± 1 BMP or 5%
Resolution	1 BMP

Pulse oximeter

SpO2, measurement range	0 - 100%
Resolution	1%
Pulse measurement range	15 - 400 BMP
Accuracy	± 2%
Resolution	1 BMP

Environment

	Operation	Storage
Temperature	5 - 40°C	-20 - 50°C
Relative humidity	≤80%	≤90%

Safety standard

IEC 60601-1

Quality system

ISO13485: 2003

ABOUT DARAY

DARAY have been established in the medical, dental and veterinary markets since 1968 building exceptional and durable products.

We shall continue to innovate; aiming to excel in our endeavours to deliver reliable solutions.

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HEALTHCARE PRODUCTS



FM98457

QAB-L403-V-3-0109