740SELECT™
Intelligent Monitoring Defined

740SELECT™ Capnography (etCO$_2$)

740SELECT vital signs monitors enabled with Capnography software provide continuous, accurate & reliable patient monitoring solutions for use in a wide variety of patient care settings.

Procedural sedation
Acute pain management
Sleep laboratories
Dental & oral surgery
Cardiopulmonary resuscitation

Emergency transport
Ventilator management
Pre-Hospital settings
Emergency department
General care floors

Features

The 740SELECT supports Standard-of-Care Dual Parameter etCO$_2$ and SpO$_2$ for measurement of a patient's oxygenation and ventilation status.

- Best-in class sidestream and mainstream (modular) technology
- Plug-in CO$_2$ Analyzers allow cost-effective sharing between multiple 740SELECT monitors
- Qualitative waveform
- All patient types
- Flexible care solution – 740SELECT provides a common platform for spot-checking and continuous monitoring

- Fully featured monitor with multiple configurations available for broadest use. Increases efficiency, reduces training time/costs and improves patient safety.
- Portable, lightweight design 4.7 lbs /2 kg (with battery)
- Accessories: IV Pole mount, bed rail, roll stand, ambulance, swivel arm
- Factory or in field CO$_2$ software installation (optional)

Best-In-Class Modular CO$_2$ Solutions

ISA CO$_2$ Analyzer & Nomoline® Adapter *sidestream*

- 10 seconds to full accuracy
- Maintenance and calibration free
- Compact and lightweight design
- Cost effective / allows use of lower cost non-proprietary cannulas.

Microstream Micropod™ CO$_2$ Module / sidestream

Advanced alarm management software
- Integrated Pulmonary Index™ (IPI)
- Smart Alarm Respiratory Analysis™ (SARA)
- Smart Breath Detection™ (SBD)

IRMA Analyzer / mainstream

- Small and lightweight
- Airway adapters for all patient types
- No heater, < 10 seconds warm up time

740SELECT Standard CO₂ Monitoring Features

7" Bright full-color LED display
- For controlling and configuring the monitor
- One touch access to alarms settings and setup menu
- Easy to learn, easy to use intuitive software
- Dedicated main screen function keys

Alarms/Alerts/Indicators
- High and low alarm limits
- Audio and visual alerts
- No Breath Time (6, 10, 15, 20, 25, or 30 seconds)
- User configurable High or Medium Alert
- LED status Indicator on IRMA Analyzer

Alarm History Log
Review of the most recent alarms and setting changes (400 entries)

Measurements
etCO₂ (mmHg or kPa), FiCO₂ (mmHg or kPa), RRc (rpm)

Low Flow Sidestream Analyzer
50ml/min

Tabular Trends
- Automatic 1 minute average of all CO₂ measured values
- Trend review (intervals 1, 5, 15 minutes; 1, 4 hours)
- Saved snapshot review

Waveforms
- Capnogram, CO₂ trend, SpO₂
- Continuous and freeze waveform
- Size adjustment: 0-20, 40, 60 or 80 mmHg (0-2.5, 5, 8 or 11 kPa)

Optional Printer (external)
- Prints: CO₂, ECG, and SpO₂ waveforms and measured values
- Print on Alarm, Print on Save, Print Tabular Trend

740SELECT Monitor Configurations

CO₂ Software upgrade options are available on all models listed below
(from factory or in field installation)

*Must be ordered with a CO₂ software option

Part #	NIBP	SpO₂	Temp	ECG	Wi-Fi *future*
01-02-1000	X	0	0	0	0
01-02-1001	X	M	0	0	0
01-02-1002	X	N	0	0	0
01-02-1003	X	M	F	0	0
01-02-1004	X	N	F	0	0
01-02-1006	X	M	A	0	0
01-02-1007	X	N	A	0	0
01-02-1009	X	0	F	0	0
01-02-1010	X	0	A	0	0
01-02-1011*	0	M	A	0	0
01-02-1012*	0	N	A	0	0
01-02-1013*	0	M	F	0	0
01-02-1014*	0	N	F	0	0
01-02-1015*	0	M	0	0	0
01-02-1016*	0	N	0	0	0

Part #	NIBP	SpO₂	Temp	ECG	Wi-Fi *future*
01-02-1018	X	M	0	E	0
01-02-1019	X	N	0	E	0
01-02-1020	X	M	F	E	0
01-02-1021	X	N	F	E	0
01-02-1022	X	M	A	E	0
01-02-1023	X	N	A	E	0
01-02-1024	0	M	0	E	0
01-02-1025	0	N	0	E	0
01-02-1026	0	M	F	E	0
01-02-1027	0	N	F	E	0
01-02-1028	0	M	A	E	0
01-02-1029	0	N	A	E	0

X = MAXNIBP
M = Masimo SpO₂
N = Nellcor SpO₂
A = Exergen Temporal Artery Temperature Scanner
F = FILAC 3000 Predictive Temperature
E = ECG

Example:
740SELECT-XMF00
(MAXNIBP, Masimo SpO₂, FILAC 3000 Predictive Temperature)

Dealer Imprint

Contact Zoe Medical customer support for ordering information at customersupport@zoemedical.com.

ZOE
Medical

460 Boston Street, Topsfield, MA 01983 USA
978.887.4013 | www.zoemedical.com