



one monitor many solutions



## 740SELECT EMS Applications

The 740SELECT monitoring platform is highly configurable, offering best-in-class technology, software, and hardware.

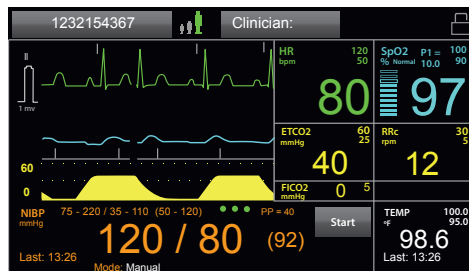
### Features

The 740SELECT supports ECG, NIBP, SpO<sub>2</sub>, Capnography, and Thermometry, along with Masimo Rainbow Parameters.

- Motion Tolerant Performance- maintains accurate measurements during transport
- Optional Carry Case provides access to monitor with storage for accessories
- Carry Case allows accessories to remain connected to monitor while being stored in compartments
- Carrying handle and rugged design make the 740 SELECT both portable and durable.
- Lightweight design  
4.4 lbs /2 kg
- Supports ambulance mounting options
- Quickstart mode- allows fast access to monitoring patient
- Best-in class sidestream and mainstream CO<sub>2</sub> technology
- Adult, Pediatric, and Neonate (with separate profiles)
- Optional strip chart recorder  
-Print on alarm, Print on save  
-High quality ECG waveform
- Masimo Rainbow Parameters  
-SpCO (Carbon Monoxide)  
-PVI (Pleth Variability Index)  
-RRa (Acoustic Respiration)
- 12 hour battery life

The 740SELECT is designed for use in a wide variety of patient care settings:

- EMS*
- Transport*
- BLS*
- ALS*
- Ambulance*
- Pre-hospital*
- Fire rehab for Firefighters*



Shown with ECG, SpO<sub>2</sub>, NIBP, Temp and EtCO<sub>2</sub> option



Carry Case

## Choice of Best-In-Class Technology :

### CASMED® MAXNIBP®

- Proven reputation for fast, accurate blood pressure determinations for a range of patients from neonatal through adult under the most challenging situations
  - Non-invasive blood pressure technology
  - Manual and Automatic BP intervals
  - Oscillometric Step Deflation

### SpO<sub>2</sub>

Masimo® rainbow® SET or Nellcor™ with OxiMax™ Technology

### 3 Lead ECG

Upper/Lower HR alarm, Ventricular Fibrillation, Asystole, Leads Off, Artifact

### Capnography Options (modular):

Field upgradable etCO<sub>2</sub> Software

Sidestream - Masimo® ISA™ or Covidien Microstream™ Micropod™

Mainstream - Masimo IRMA

### Masimo rainbow Parameter Options:

Field upgradeable rainbow parameter software

SpCO (Carbon Monoxide)

PVI (Pleth Variability Index)

RRa (Acoustic Respiration)

### Temperature

FILAC™ 3000 Predictive or Exergen TemporalScanner™



Exergen Temporal Artery Scanner

FILAC 3000 Predictive Temperature

## 740 SELECT Monitor Features

### Bright 7" Touchscreen Display

- Easy to read color coded numerics
- Auto dim (night mode)
- Readily operated with a gloved hand
- Touch Click feature for user feedback
- Wide viewing angle, anti-glare coating

### Intuitive Operation:

- One Touch access to most used settings and features
- Fixed touch keys for most frequently used functions
- Quickstart mode

### Operating Features:

- Screen Lock for added patient safety when needed
- Display up to 3 Waveforms
- Alarm Log - Displays recent physiologic alarms and setting changes
- Trends - 1 minute average of continuously measured parameters
- Standby mode for enhanced bedside work flow / alarm management
- 12 hour battery life (continuous SpO<sub>2</sub>, NIBP/ temperature every 15 minutes)
- All -in-One, Continuous Monitoring and Spot Check Mode
- Sturdy functional handle for portability, ease of carrying and transport
- Motion Tolerant Performance
- Battery status indicator
- Software Updates via USB (including optional etCO<sub>2</sub> and Masimo rainbow Parameters)

### Alarms:

- Audio and Visual
- Upper and Lower Alarm Limits
- Alarm Silence, Alarm Pause
- Low Battery Audio and Visual Alert
- Secondary audio alert (timed)
- Dedicated message area

### Portable, Lightweight, Rugged Design:

- 4.4 lbs / 2 kg
- Tested and complies with the more rigorous standards called out in ISO 80601-2-61:2011

### Full Line of accessories to meet your workflow needs:

#### Examples

- Carry Case
- Swivel arm
- Fixed (ambulance) mounting

Strip chart recorder: No batteries or external AC power required

- Print on alarm, print on save
- High quality ECG waveform
- 50mm Strip

Contact Zoe Medical customer support for ordering information at [customersupport@zoemedical.com](mailto:customersupport@zoemedical.com).

Dealer Imprint

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