# Biocare

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# iM 12
## Multi-Parameter Patient Monitor

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**12.1"**

12.1 inches high resolution color TFT display

### Features

- 12.1 inches high resolution color TFT screen
- Optional full touch-screen for easy operation
- Durable and illuminated silicon buttons
- S-T segment analysis and more than 20 types of arrhythmia analysis
- Optional 12-lead ECG for accurate analysis and further diagnostic confirmation
- Maximum 480-hour graphic and tabular trends, 1000 NIBP records, 700 alarm events and 2-hour ECG waveform of storage and review
- Dual rechargeable Li-ion batteries for up to 5 hours of continuous work
- Dual USB ports enable software upgrade and support external USB storage
- Customer-defined color configurations for all parameters display setting (32 colors)
- Nurse call function and bi-directional communication solution
- VGA output for external display (optional)

Standard Parameters: 3/5-lead ECG, PR, RESP, NIBP, SpO₂, TEMP
Optional: 12-lead ECG, 2-IBP, EtCO₂ ( mainstream, sidestream), Masimo SpO₂, AG, touch screen, VGA, trolley, wall bracket, recorder, central monitoring system

### Central Monitoring System

- Wire/wireless central monitoring system solution (optional)

**WiFi** | **LAN**

Central monitoring system

### Respironics EtCO₂ (optional)

CAPNOSTAT5 mainstream module

LoFlo sidestream module

EtCO₂(Respironics) "Plug and Play"

### PHASEIN AG (optional)

Mainstream (IRMA AX+)

Sidestream (ISA AX+/OR+)

**Dual alarm indicator lamps**

**Stable handle**

**Superior & intelligent coded sockets**

iM12

**Wireless connection with CMS**

**Touch screen**

**Abundant extension interfaces**

**Durable silicon buttons with backlight**

**Dual Li-ion batteries, up to 5-hour of continuous work**

**Flexible mounting and trolley solution**

### Display Modes

- Flexible display solutions to meet different needs in clinical application scenarios

| Big font interface | OxyCRG interface | Mini-trend interface | Bed to bed view interface | Drug dose calculation interface | 7-lead full screen interface | 7-lead half screen interface | 12-lead full screen interface |