



The 12.1 inch touch screen with the customizable shortcut menu allows intuitive on-screen operation during patient cares.



The 3 segment alarm lights give clearer-than-ever indications on ongoing alarms and alarm muting/pause status.



The echo-friendly no-fan design and the special night mode help maintain a low noise level in critical departments, especially during overnight monitoring.



The 1GB non-volatile built-in memory together with USB flash disk and SD card support facilitate flexible data storage.



A rich interface is implemented to connect to Ethernet printer, USB barcode scanner, VGA display, Nurse Call system, and to synchronize defibrillator.



Engineered Adaptability in Diverse Cares

The plug-and-play multi-parameter XM module and fifteen separated modules expand the flexibility and adaptability of the elite V5 to tailor to patient-by-patient requirements for most clinical monitoring applications, including:

- Cardiology
- Hemodynamics
- Respiratory
- Anesthesia
- Neurology

Scientifically Validated Algorithms

Enhanced with proprietary technology, the algorithms that comprise the foundation of the elite V5 Modular Patient Monitor are scientifically validated and optimized for outstanding accuracy and reliability.

- Monitoring ECG iSEAPTM: Excellent sensitivity in arrhythmia and heartbeat detection, ST analysis, and giant T-wave differentiation.
- Diagnostic ECG SEMIP®: Provides 208 ECG findings over age/gender diversities.
- SpO2 iMATM: Improved stability in high-motion and low-perfusion conditions.
- NIBP iCUFSTM: Confirmed accuracy in cardiac, hypertensive and neonatal patients.
- G2 CO2 iCARBTM: Intelligent identification of CO2 pseudo waves.
- 5 Calculations: Hemodynamic, Drug Dose, Ventilation, Oxygenation, and Renal Function.
- Modified early warning score (MEWS) has been introduced to assist with the identification and documentation of clinical deterioration.

EDANUSA
www.edanusa.com

Tailored Monitoring to Each Patient

elite V6
Modular Patient Monitor



elite V6 Modules



iM20

MODULE	DESCRIPTION	BENEFITS
iM20	• 3/5-lead ECG, RESP, NIBP, SpO2, 2-TEMP • Optional: 12-lead ECG, Nellcor SpO2, Suntech NIBP, 2-IBP, Respiration Sidestream CO2	• Allows seamless monitoring between bedside and transport monitoring
XM	• 3/5-lead ECG, RESP, NIBP, SpO2, 2-TEMP • Optional: 12-lead ECG, Nellcor SpO2, Suntech NIBP, 2-IBP	• A multi-parameter module
V-IBP	• Maximum 8-IBP • ART/PA/CVP/RAP/LAP/ICP/...	• IBP Overlapping • PAWP • CPP supported with ICP monitoring
V-C.O.	• Thermodilution Cardiac Output	• Gold standard cardiac output methodology
V-ICG	• Impedance Cardiograph	• Non-invasive cardiac output methodology • Continuous monitoring with real-time hemodynamics measurements
V-CO2	• Respiration Mainstream CO2 • Respiration Sidestream CO2 • EDAN G2 Sidestream CO2	• Respiration: • No water cup • EDAN G2: • Superior water cup design • Low sampling rate at 50ml/min • iCARBTM algorithm
V-RM	• Respiration Respiration Mechanics	• Helps detect pulmonary disorders and reduce ventilator complications • Provides risk management of respiratory disorders
V-AG	• Masimo Mainstream AG • Masimo Sidestream AG/O2 • Dräger Sidestream AG	• Masimo: • Unique mainstream technology • Low sampling rate at 50ml/min • Dräger: • Water cup design • No water cupat • Paramagnetic O2 sensor
V-BIS	• Bispectral Index • BIS EEG	• Brain activity monitoring during surgery • Reduces risk of anesthesia awareness • Reduces anesthetic dose to speed up recovery and reduce time spent in PACU

About Edan

Edan is a healthcare company dedicated to improving the human condition around the world by delivering value-driven, innovative and high-quality medical products and services. For over 20 years, Edan has been pioneering a comprehensive line of medical solutions that address a broad range of healthcare practices including:

- Diagnostic ECG
 - Patient Monitoring
 - OB/GYN
- Ultrasound imaging
 - Point-of-Care Testing
- In-Vitro Diagnostics
 - Veterinary

Healthcare professionals around the world depend on Edan's breakthrough medical technologies and outstanding customer support.



elite V5

MFM-CMS



HIS

Always Connected

A self-contained transport monitor, the iM20, provides seamless data connectivity from bedside monitoring to state-of-the-art transport monitoring. On plug-and-play, it switches role easily between a multi-parameter module and a monitor, connecting data together among different applications, and delivers uninterrupted monitoring during patient transfer.

To keep track of a full-time patient data, the iM20 not only carries data between each elite V monitor, but also interfaces with MFM-CMS central station via Wi-Fi.



To Purchase, Visit Avobus.com or call [1-800-674-3655](tel:1-800-674-3655)

Patient Data at Your Fingertips

The elite V6 Modular Patient Monitor combines the world's leading monitoring technologies in a single platform that seamlessly connects bedside patients to the central monitoring station.

- LAN connection to EDAN MFM-CMS central monitoring station via cable network or built-in Wi-Fi.
- Remote login capability via web access from PC, tablet or smartphone
- HL7/XML connectivity with the hospital information system

EDANUSA

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