



Superview-I2

Modular Monitor

ECG

Input dynamic range	±0.5mVp~±5mVp
HR measuring range	15bpm~350bpm
HR measuring accuracy	±1% or ±2bpm, whichever is greater
Sensitivity selection	×1/4, ×1/2, ×1, ×2, ×4 and Auto
Sweeping speed	6.25, 12.5, 25, 50mm/s
Common-mode rejection ratio (CMRR)	≥105dB (Monitoring mode) ≥99dB (Diagnostic mode)

NIBP

Technique	Oscillometric
Typical measuring time	<30 seconds (typical adult cuff)
Measuring range	
Systolic pressure	Adult: 40mmHg~275mmHg Pediatric: 40mmHg~200mmHg Neonate: 40mmHg~135mmHg
Diastolic pressure	Adult: 10mmHg~210mmHg Pediatric: 10mmHg~150mmHg Neonate: 10mmHg~95mmHg
Mean arterial pressure	Adult: 20mmHg~230mmHg Pediatric: 20mmHg~185mmHg Neonate: 20mmHg~110mmHg
Measurement accuracy	Maximum mean difference: ±5 mmHg Maximum standard deviation: 8 mmHg
Measurement mode	Manual, Auto, STAT
Automatic measuring intervals	1~480min

Temperature

Measuring range	21.0°C~50.0°C
Measuring accuracy	±0.2°C for range from 25.0°C~45.0°C

Respiration Rate

Measuring range	0rpm~120rpm
Measuring accuracy	±5% or ±2rpm, whichever is greater

SpO₂

SpO ₂ measuring range	0%~100%
SpO ₂ measuring accuracy	2% for range from 70% to 100%
Low perfusion performance	As low as 0.4%
PR measuring range	0bpm~250bpm
PR measuring accuracy	±2bpm or ±2%, whichever is greater

EtCO₂(Optional)

Measuring range	0mmHg ~ 150mmHg
Measuring accuracy	±2mmHg for range from 0~40mmHg

Dual IBP(Optional)

Measuring range	-30mmHg ~ 300mmHg
Measuring accuracy	±4mmHg or ±2%, whichever is greater

Cardiac Output(Optional)

Measuring range	0.2 ~ 20l/min
Measuring accuracy	0.2l/min or 10%, whichever is greater
Blood Temperature(BT)	23°C ~ 45°C
Injector Temperature(IT)	0°C ~ 20°C

Cerebral State Monitoring(Optional)

Measuring range	
Cerebral State Index(CSI)	0~100
Burst Suppression Ratio(BSR)	0~100%
Forehead EMG Ratio(EMG%)	0~100%
Measuring accuracy:	±2 or ±10%, whichever is greater

Others

Power supply	100~240Vac, 50/60Hz
Built-in battery	4400mAh Lithium battery
Display	12.1 inch TFT touch screen
Alarming mode	Audible-visual alarm
Networking port	Ethernet port

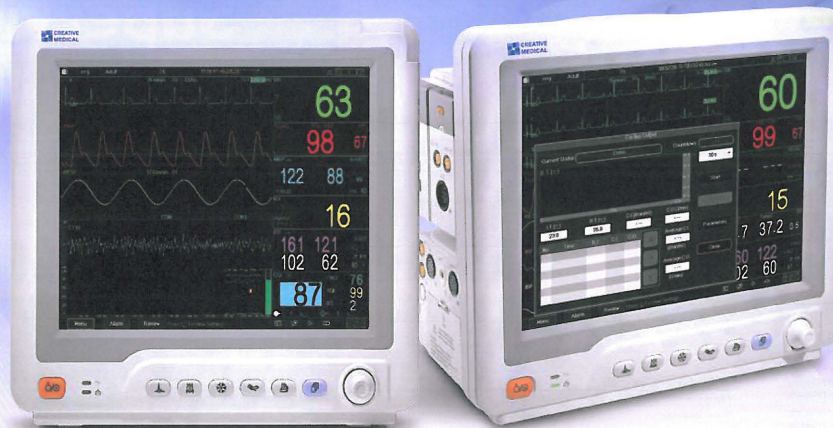
Superview-I2

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Superview-12

Modular Monitor



FEATURES

- 12.1" high resolution TFT display with LED backlight
- Arrhythmia analysis and S-T segment measurement
- Protection against defibrillator discharge
- Adult/Pediatric/Neonate measurement modes
- Visual and audible alarm; Networking capability
- Up to 9 waveforms simultaneously display
- 72-hour ECG waveform data storage and recall
- 2000-hour data trends with graphic and tabular view
- 2000 groups event, ARR and SpO2 storage
- Built-in lithium battery; Touch screen optional

PRODUCT ACCESSORIES



SpO2 sensor



NIBP cuff



ECG leadwire



Skin temperature



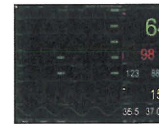
Dual IBP with EtCO2



Dual IBP with cardiac output



Cerebral state monitoring



9 waveform display