

PATIENT MONITOR

MTC M319



ABOUT:-

COMPACT AND PORTABLE, ALLOWING-
UNINTERRUPTED MONITORING
CONTINUOUSLY MEASURE SPO2, NIBP & PR
ANTI-HIGH FREQUENCY ELECTROSURGICAL-
EQUIPMENT

OPERATION:-

AC POWER & BATTERY
LARGE CAPACITY 2000mAh Lithium BATTERY
(6HOURS BACKUP)

DISPLAY:-

4.3" HIGH BRIGHTNESS LCD DISPLAY WITH TRUE-
COLOR WIDE VIEWING CAPACITY

MONITOR:-

BAR GRAPH & PLETHYSMOGRAPH DISPLAY-
INDICATING BLOOD PERFUSION
DUAL MODE DISPLAY CONFIG: BIG FONT MODE &
NORMAL MODE
SUITABLE FOR ADULT, PEDIATRIC & NEONATE
BAR GRAPH WAVEFORM AND FILLED GRAPH-
WAVEFORM

ALARM:-

AUDIO AND VISUAL ALARMS FOR ALL PARAMETERS.
PULSE TONE WITH VARIABLE PITCH TO INDICATE-
RISING OR FALLING OXYGEN SATURATION LEVEL

DATA STORAGE:-

36 HOURS GRAPHICAL AND TABULAR TREND DATA-
STORAGE.

TECHNICAL SPECIFICATIONS

SAFETY INDEX:-

ANTI-ELECTROSHOCK TYPE CLASS I EQUIPMENT
INTERNAL POWERED EQUIPMENT EMC TYPE CLASS A ANTI-
ELECTROSHOCK DEGREE

POWER SPECIFICATIONS:-

AC POWER 100V-240V AC, 50Hz/60Hz \pm 1Hz, 70VA
BATTERY RECHARGEABLE Li-ion BATTERY (11.1 VDC/
2000mAh)

APPEARANCE PARAMETERS:-

SIZE (L*W*H) 208mm*241mm*189mm
WEIGHT 2.4 Kg.

ENVIRONMENTAL CONDITIONS:-

OPERATION

AMBIENT TEMPERATURE 0C -- +40C
AMBIENT HUMIDITY 20% -- 85% (NO CONDENSATION)
ATMOSPHERIC PRESSURE 70kpa -- 106kpa

SHIPMENT AND STORAGE:-

AMBIENT TEMPERATURE -20 C-- +55C
AMBIENT HUMIDITY 10% -- 95%
ATMOSPHERIC PRESSURE 22KPa -- 107.4KPa



Contact us now

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