

# ECG MACHINE

## MTC E317



### ABOUT:-

PATIENT DATA & HOSPITAL INFO ENTRY  
SAMPLING RATE 3200Hz  
PACE DETECTION  
AC POWER & BATTERY  
CONTINUOUS OPERATION TIME IN BATTERY  
POWER : MORE THAN 8 HOURS

### ECG REPORTS:-

AUTO ECG REPORT WITH & WITHOUT INTERPRETATION,  
AUTO ECG RHYTHM LEAD ANALYSIS REPORT WITH &  
WITHOUT INTERPRETATION, MANUAL MODE-REAL  
TIME RHYTHM.

### PRINT:-

BUILT IN PRINTING FORMAT: 3x4, 3x4+1R, 1x12.  
EXTERNAL PRINTING FORMAT : 3x4, 3x4+1R, 6x2,  
6x2+1R, 1x12.

### SAVING OPTION:-

ECG SAVING OPTION: WITH OR WITHOUT PRINT  
INBUILT 1000 ECG STORAGE. EXPANDABLE MEMORY  
USB OR SD CARD. FORMAT: PDF/ PNG/ JPG/ GDT/  
DICOM/XML/ HL7/ZQ ECG

### DISPLAY:-

5 INCH HIGH RESOLUTION LCD DISPLAY

### NETWORK:-

DICOM, LAN, WIFI

### EXTRAS:-

HIGH PERFORMANCE CHIP MODULE MAKES ACCURATE-  
ECG SIGNAL COLLECTION  
KEYBOARD, MOUSE, EXTERNAL PRINTER STAND BY  
MODE, AUTO SHUT DOWN

### TECHNICAL SPECIFICATIONS

#### SAFETY INDEX:-

CLASS I, TYPE CF, WITH PROTECTIVE CIRCUIT OF DEFIBRILLATION  
AND PACE-MAKING

#### POWER SPECIFICATIONS:-

AC POWER 100V-240V, 50Hz/60Hz  $\pm$  1Hz, 75VA

BATTERY RECHARGEABLE Li-ion BATTERY (10.8V/2200mAh)

#### APPEARANCE PARAMETERS:-

SIZE (L\*W\*H) 264.4mm\*183.9mm\*87.6mm

WEIGHT ABOUT 1.3 Kg

### ENVIRONMENTAL CONDITIONS

#### OPERATION:-

AMBIENT TEMPERATURE +5C -- +40C

AMBIENT HUMIDITY 20% -- 85% (NO CONDENSATION)

ATMOSPHERIC PRESSURE 57kpa -- 106kpa

#### SHIPMENT AND STORAGE:-

AMBIENT TEMPERATURE -20 C-- +55C

AMBIENT HUMIDITY 10% -- 95%

ATMOSPHERIC PRESSURE 500hPa -- 1060hPa



Contact us now

**+91 98467 46764**

**Meditech Corporations**  
72/26-B2, Nadeppally Complex  
Kochi-682026  
www.meditechcorp.com

