



D Y N A S C O P E

DS-5700

Central Station Monitor



CENTRAL COLOR LCD DISPLAY MONITORING

A Valuable Assistance to Doctors and Nurses

The DS-5700 central monitor is designed to assure a friendly operating environment as well as offering flexible, customizable system environments to meet individual hospital needs.

Features

- Large, Easy To Read, 18.1-inch Color LCD
- Touch Screen / Mouse Operation
- Full disclosure - 96-hour real-time waveform memory
- User-defined keys for simplified operation
- Simultaneously monitors up to 16 patients
- Customize Function allows the user to modify the display screen
- High resolution waveform review functions



Specifications:

Main Display

Device : 18.1-inch Color LCD
Resolution : 1280 x 1024
Sweep Mode : Stationary trace
Sweep Speeds : Cardiac 12.5, 25mm/s
Respiration 8, 12.5, 25mm/s

Key Operation

Device : Mouse
Touch Screen
External Full Key Board (Option)

Recorder

: Up to two HR-500 recorders (Option)
LAN Recorder (Option)

Printer

: Laser Printer (Option)

Network

Type : DS-LAN II
Data rate : 10Mbps
Connection : Up to 48 Bedsides
Beds : Up to 16 Patients

Interface

: RS-232C x 1
Ethernet LAN : DS-LAN II x 1
: TCP/IP x 1

Dimensions

Size : Main unit 250(W) x 450(H) x 250(D)mm
Display unit 500(W) x 500(H) x 300(D)mm
Recorder housing 150(W) x 250(H) x 200(D)mm(Option)
Weight : Main unit 14Kg
Display unit 13Kg
Recorder housing 3Kg(Option)

Safety

: IEC/EN 60601-1
IEC/EN 60950
IEC/EN 60601-1-1
IEC/EN 60601-1-2

Power

Voltage : 115 to 230VAC Universal
Frequency : 50, 60Hz
Consumption : Display unit 135VA(Max.)
Main unit 300VA(Max.)

FUKUDA DENSHI reserves the right to change specifications without notice.



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