

# MCD Medical Line THA.leia

## Data Sheet 22"



The **MCD Medical Line THA.leia 22" Panel PC** is a very modern system without fan, based on topical Intel® Core™ i-technology.  
The aluminium case is light to clean and easy to disinfect. A dust-thick and watertight front distinguish him for the medical sphere. The requirements of DIN EN 60601 are fulfilled.

### CABINET

Material: Aluminium  
Dimensions: 560 x 405 x 120 mm (WxHxD)  
Weight: approx. 20.0 kg (44.1 lbs)

### DISPLAY

Display Size: 22" (55.9 cm)  
Resolution: 1680 x 1050  
Luminance: 300cd/m<sup>2</sup>  
Contrast Ratio: 1000:1  
Touch: optional 5-wire resistive  
DICOM: optional DICOM preset

### SYSTEM BOARD

Processor: Intel® Core™ i5-520M  
Chipset: Intel® QM57  
Front Side Bus: 800 / 1066 MHz

### MEMORY

max. Memory: 8 GB  
Memory Type: DDR3 SO-DIMM

### AUDIO

Onboard: Realtek ALC262

### DRIVES

HDD: 2 x HDD / SDD  
Optical Drive: optional

### NETWORK

Onboard: Intel 82577M with iAMT 6.0  
10/100/1000 MBit/s

### INTERFACES

Keyboard / Mouse: 2 x PS/2  
Serial: 2 x RS232  
LAN: 2 x RJ45  
DVI-D: 1 x  
VGA: 1 x  
USB: 4 x  
Audio: 3 x

### SLOT'S

PCI: 1 x PCI  
PCI-e: 1 x PCI-e x1

### POWER SUPPLY UNIT

External Power Supply: 12 V DC  
Connector: 4pin connector  
Approval: CE, DIN EN 60601-1 / -1-2

### SOFTWARE

Operating System : Windows® 7 Professional  
incl. XP down grade option

### FEATURES

MPG: Potential Equalization Plug  
Mounting: VESA 100 x 100  
Protection: IP65

### WARRANTY

Standard: 3 Years (Bring-In)



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