

Medipc black



Power Supply (external): DIN EN 60601-1 (Medical electrical equipment)

PC System: DIN EN 60601-1-2 (Medical electrical equipment)

Even in the basic configuration the Medipc System is a very powerful device. Inside this very special and noiseless system an Intel Dual Core Atom 330 CPU works at a processor speed of 2 x 1.6 GHz. The backpanel of the Medipc System leaves nothing to be desired with its multitude number of connectors. If Wireless Lan is not required the Medipc System can be extended by a free PCI Express 1 x slot on demand. For example a high – end dual head graphics card, a framegrabber or a TV- and Video card with media center functionality. Available drives are a 500GB Harddisk and a high speed DVD RAM.

This system is prepared for the use in a doctors surgery, in the hospital or in other medical applications because it has been tested and approved according to the latest medical EMC standard DIN EN 60601-1-2 (EMC). The optional external power supply fulfills the requirements of the medical safety standard IEC 60601-1. All Systems can be supplied with international power adapters and international keyboards and operating systems.

Technical Details:

| | | | |
|-------------------|---|-----------------------------|---|
| Case | Blasted aluminum case with cover in double clear coat finish. | Connectors Backpanel | 1x VGA, 1x DVI, 1x HDMI, 6x USB 2.0, 1x Gigabit LAN, 1x eSAT , 5.1 Audio, 1x PS/2 |
| Colors | White no. 2006336, Black no. 2005945 | CD / DVD | Slot In Panasonic UJ-845 DVD-RAM |
| CPU | DualCore ATOM 330 2x1,6GHz | Wireless Lan | 802.11b/g/n 300Mbps |
| Memory | 4GB (2x2GB) DDR2 | Input | WLAN Keyb. +Mouse |
| Dimensions | 22.5x22.5x19.1cm | Operating System | Microsoft Windows 7 Home Premium |
| | | Standards | PCSystem EN 60601-1-2 Power supply EN 60601-1 |