

MIPC-C



- Industrial approved components ideal for hard environments / solid & robust
- IP65 front side
- Floating suspension between chassis & mounting / shock and vibration approved
- Modular system
- Front access: CD/DVD, floppy, LPT, COM
- Easy accessibility to integrated components
- Active fan and temperature control with 2 floating outputs
- Automatic backlight dimming control



Technical data

Display	307 mm (12.1") TFT Active Matrix CCFL or LED-Version
Resolution	800 x 600 or 1024 x 768 pixel
Touch screen	Optional (resistive technology)
Slot CPU Module	Intel® Atom™ N270 1.6 GHz/ Atom™ D525/ Intel® Core™2 Duo 2.2 GHz T7500
Memory	Up to 2 GByte
Hard disk	Min. 250 GByte (industrial grade 24/7), optional flash Disk
Drives	CD/DVD-ROM, CD/DVD-RW, floppy 1.44 MB
Standard interfaces	COM, LPT, PS/2 mouse and keyboard, Ethernet 10/100 Base-T, VGA, USB
Pointing device	Finger mouse
Monitoring functions	Temperature, watchdog, Status LEDs
Backplane types	Different versions possible (e.g.: PCI/ ISA/ PISA)
Preloaded operating system	On customer's request

Electrical data

Power supply	120/ 240 VAC, optional 24 VDC
Power consumption	depends on construction

Environmental conditions

EMI	DIN EN 61000-6-2: 2006; generic standards – Immunity for industrial environments
.....	DIN EN 61000-6-4: 2007; generic standards – Emission standard for industrial environments
Operating temperature [°C]	0...+50/ Intel® Core™ 2 Duo 2.2 GHz types 0 ...+45
Storage temperature [°C]	-20...+60
Humidity (rel. %)	90 (non condensing)

Dimension

Dimension in mm (W/H)	482.6 x 266
Cut-out size in mm (W/H)	443 x 262
Deepness in mm	180
Weight in kg	16

Customized configurations on request!

MIPC-C**Drawing**