

# MIPC-Q



- Industrial approved components
- Ideal for hard environments / solid & robust
- IP65 front side
- Floating suspension between chassis & mounting / shock and vibration approved
- Modular system
- Front side access: Floppy, LPT, COM, Keyboard
- Easy accessibility to integrated components



### Technical data

Display .....	264 mm (10.4") TFT Active Matrix, 200 cd/m <sup>2</sup>
Resolution .....	640 x 480 or 800 x 600
Touch screen .....	not available
Slot CPU Module .....	starting up from VIA <sup>®</sup> Mark 800 MHz, Intel <sup>®</sup> Atom <sup>™</sup> N270 1.6 GHz up to Intel <sup>®</sup> Core <sup>™</sup> 2 Duo 2.2 GHz T7500
Memory .....	up to 2 GByte
Hard disk .....	min. 40 GByte (industrial grade 24/7), optional flash disk
Drives .....	Floppy 1.44 MB
Standard interfaces .....	COM, LPT, PS/2 mouse and keyboard, Ethernet 10/100 Base-T, VGA, USB
Pointing device .....	optional finger mouse
Monitoring functions .....	temperature, watchdog, Status LEDs
Backplane types .....	different versions possible (e.g.: PCI/ ISA/ PISA)
Pre-installed 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 <sup>®</sup> Core <sup>™</sup> 2 Duo 2.2 GHz types 0 ... +45
Storage temperature [°C] .....	-20 ... +60
Humidity (rel. %) .....	90 (non condensing)

### Dimension

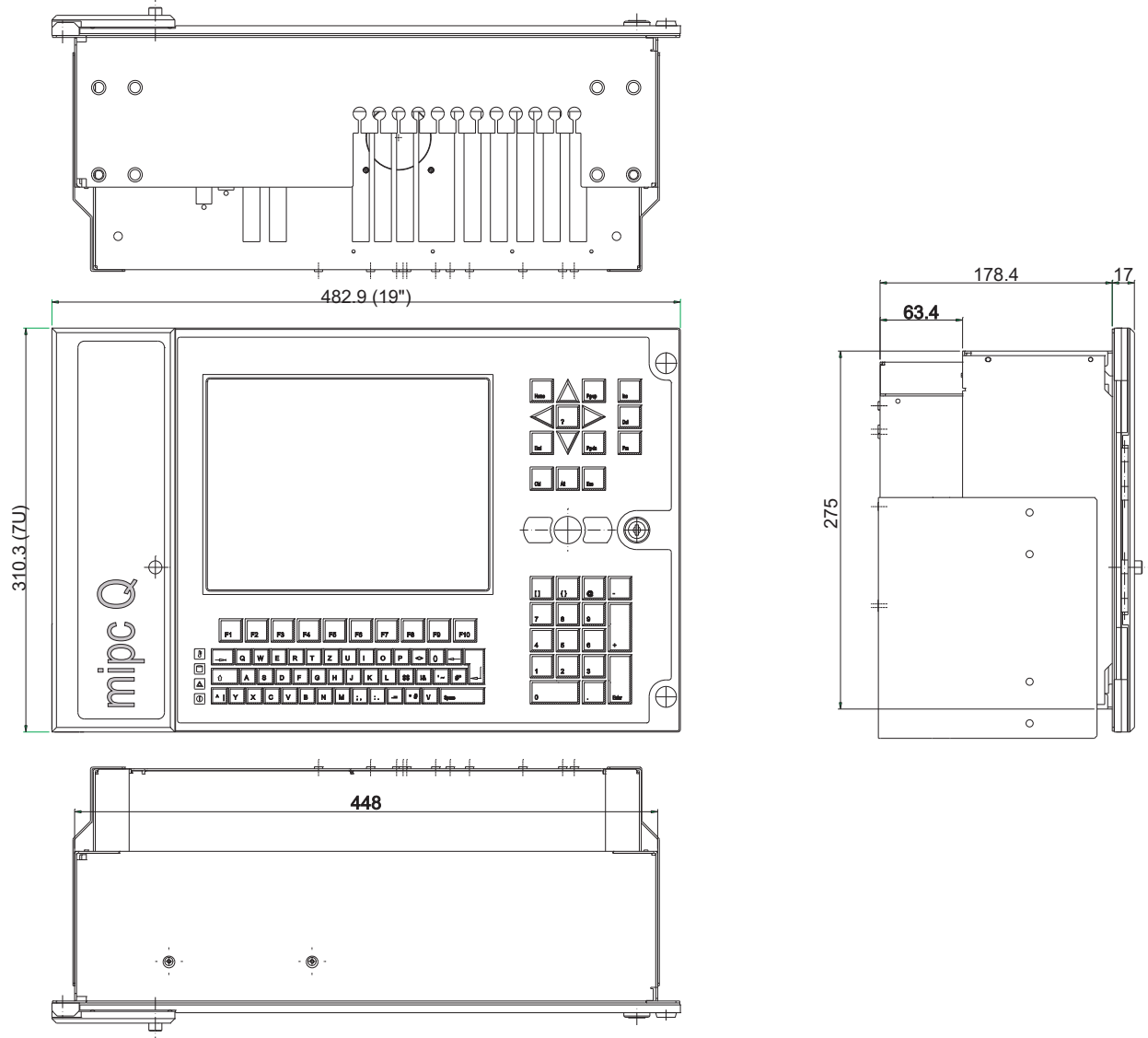
Dimension in mm (W/H) .....	482.9 x 310.3
Cut-out size in mm (W/H) .....	450 x 277
Deepness in mm .....	178.4
Weight in kg .....	16

**Customized configurations on request!**

TRsystems GmbH, Eglshalde 16, 78647 Trossingen, Tel.: +49 (0) 7425 228-0, Fax: +49 (0) 7425 228-34, www.trsystems.de, info@trsystems.de

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#### Drawing



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