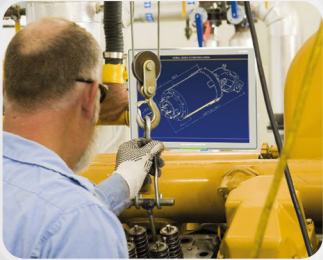


# UNI<sup>Q</sup> PC 150



Durable all-in-one computer

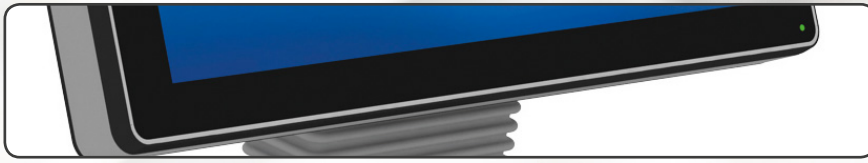


A wide range of use

- industry
- logistics
- health care
- client workplace
- trade fairs and advertising

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# Uniq PC 150

**The compact closed system** in an aluminium construction provides a comprehensive solution in set of a monitor, computer and touch panel, all-in-one. The high-performance, accurate and comfortable touch control, the mechanical resistance of the panel along with the water and shock-resistance, make it an ideal solution for demanding conditions in different industries.

**The resistant touch display** with excellent sensitivity makes Uniq PC 150 the perfect solution for environments where computers need to be controlled by gloves or dirty hands. The computer can also be controlled by anything without causing any damage to the panel. A great advantage is the multi-touch technology that allows controlling with all 10 fingers at the same time. It is especially useful for image rotation, enlarging production documentation or page listing.

## Specifications

<b>Display</b>	
Display	15" TFT with LED backlight
Touchscreen	yes, resistive Touch window (single/10-finger multitouch) 400 nits
Aspect Ratio	4:3
Resolution	1024 x 768 pixels
<b>CPU</b>	
CPU	Intel Celeron J1900 1.99 GHz (Quad Core)
RAM	DDR3L, 2 GB (4 GB / 8 GB optional)
Data backup	HDD, SSD, Compact Flash
OS architecture	32/64 bit
<b>I/O port</b>	
USB	2x USB 2.0, 1x USB 3.0
RS-232	2-3x (optional)
VGA	1x (optional)
Audio	Line-in, Line-out
<b>Communications</b>	
LAN	2x
WiFi, Bluetooth	WiFi 802.11 a/b/g/n, BT 4.0 (optional)
<b>Power Parameters</b>	
Consumption	24 W
Power supply	12 V / 230 V
<b>Mounting</b>	
Dimensions (W x H x D)	351 x 350 x 141 mm
Weight	4,5 kg
Attachment	VESA 100, Tube Holder 50 or 130 cm, Table/Wall Stand
<b>Operation</b>	
Cooling	passive, fanless
Class of protection	IP65 front panel, IP54 entire computer, IP20 for table/wall stand, touch panel resistant to scratching, resistant to shock
Temperature - operating/storage	0°C to 40°C / -20°C to 60°C

### Modern solution

Uniq PC 150 is a third generation panel computer with a 15" LCD monitor and sensitive touch technology. The unique design represents one of the thinnest all-in-one solutions available. The new display provides a better screen brightness thanks to the higher luminance and LED backlight. It also provides an excellent readability in environments with intense sunlight or strong artificial light.

### Unique passive cooling system - lower consumption

An unique feature of the Uniq PC 150 is its passive cooling system. Thanks to the closed system with no holes or rotating and moving parts, the operation of the panel is silent, with a minimal failure rate that extends its working life. In fact it is maintenance-free and thus significantly increases security and stability of operation. Its consumption is 10-times lower in comparison with standard computer systems.

### High resistance

The Uniq PC panel has high mechanical resistance. The ability to withstand demanding conditions is given by the IP65 protection class of the front panel and the IP54 of the entire system. The computer is resistant to dust, splashed water and shocks. In addition, maintenance is very quick and simple. You simply wash it with a wet cloth and with liquid cleaners.

### Performance and compatibility

The Intel processors offer an unmatched combination of minimum consumption and high performance. These processors are compatible with the Windows XP, XP Embedded (for single touch) or Windows 7/8 operating systems.

### Variability of mounting

The compact mounting and design of computer offers a more ergonomic workplace. The modern and adjustable holder allows the position of the device to be altered. Various types of holder options are available for location on a table or wall as well as the standard VESA mounting. Positioning is variable – 15 degrees on each side for table/wall stand mounting and practically unlimited for VESA and Tube Holder or hinge mounting. The Uniq PC 150 offers several options for connecting external devices. They can be connected directly to the computer or through a port replicator with a discreet cable location.

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