MTouch

IP65
FRONT PANEL

15"

intel inside™
CORE™ i3

SSD

DDR3

Operator Panel Industrial with capacitive screen MobiBOX IP65 I3 15 v.8.1

Category:	Industrial Panel PC Computers
Manufacturer:	Mobilator
Supported OS:	Microsoft Windows: 7/8.1/10; Linux
Installed OS:	-----
Screen size:	15"
Resolution:	1024 x 768
Aspect ratio:	4:3
Brightness:	350 cd/m2
Touchscreen:	Capacitive Resistive Type 5-Wire **(option)**
CPU Support:	Intel® Core™ i3-3217U (2x1.80GHz)
Installed CPU:	Intel® Core™ i3-3217U (2x1.80GHz)
Graphic Card:	Intel HD Graphics 4000
Storage (HDD) Support:	32 - 512 GB SSD / 320 - 1TB HDD
Installed Storage (HDD):	256 GB SSD
Memory Support:	up to 8GB (max);
Installed Memory:	8 GB
IP Norm:	-----
IP Level (front panel):	IP65

IP Level (back panel):	-----
Temp:	-10°C ~ 60°C
Storage Temp:	-30°C ~ 60°C
Humidity:	10%~ 80%
Anti-shock:	-----
Anti-vibration:	-----
Barcode reader:	-----
RFID scanner (reader):	-----
Others:	Housing color: Black / Silver
LAN:	1 x RTL811E gigabit network card
Wireless LAN card:	Yes
3G:	-----
Bluetooth:	-----
GPS:	-----
Ports - rear panel:	2x COM(RS-232)4x USB 2.01x HDMI1x VGA1xLAN1x Audio1x MIC1x DC-in
Ports - front panel:	-----
Ports - left panel:	-----
Ports - right panel:	-----
Expansion:	-----
Power:	12V DC-in
Power Consumption:	55 W
Watch Dog Timer:	-----
Mounting VESA:	Yes
Folding Bracket (for office type working):	-----
Chipset:	Intel
CD/DVD Drive:	-----
Audio:	Realtek ALG662
TV Tuner:	-----

Backlight MTBF:	LED
Contrast Ratio:	1000:1
Dual display:	Yes
Viewing Angle:	70°-85°
Touch Life(contacts):	more than 35 000 000 times
Surface hardness (display):	-----
Color Resolution:	16.7 M
Response time touch-panel (ms):	5
Housing material:	Aluminum Alloy+High Strength Cold Rolled Steel
Dimensions:	380 x 300 x 57 mm
Fanless:	No
Weight:	4 kg

5 359,73 zł
net price: 4 357,50 zł

Industrial Panel PC

Industrial Panel PC are excelent in environments dominated by dust, dirt and moisture. They are ideal for applications that require quiet operation.

go top...

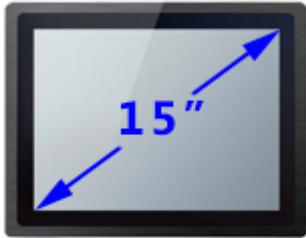| MTouch	Operator Panel Industria with capacitive screen MobiBOX IP65 I3 15 v.8.1

CPU: Intel® Core™ i3-3217U (2x1.80GHz)

Memory: 8GB RAM

Disk: 256GB SS**D**

System: Windows 10 / Windows 8.1 / Windows 7 / Linux
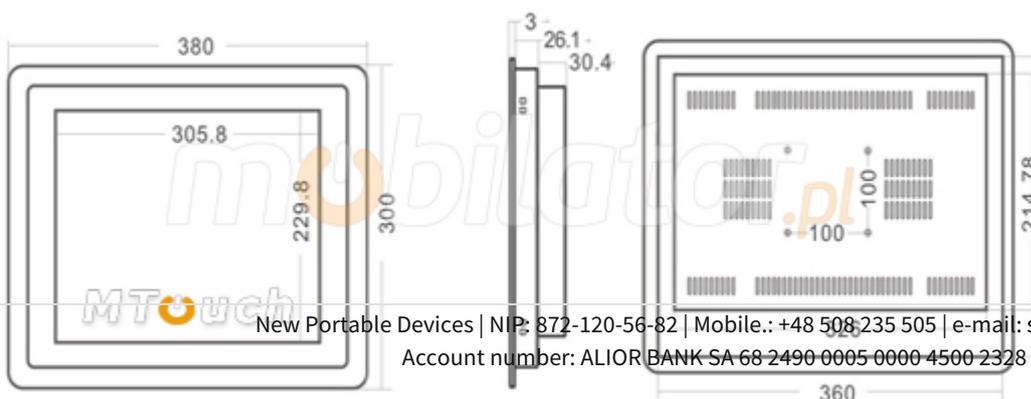
Screen: 15" / 1024x768 / 4:3 / Capacitive

Expansion cards: none

Detailed specification of the configuration available in the**"Technical data"**

Using the latest technology Panel PC is designed for continuous multitasking operating with low power consumption. An important advantage is the effective combination of small size with considerable opportunities, through the use of **Intel® Core I3** processor family, Intel chipsets and **DDR3** memory. Integrated Intel®HD Graphics video graphics card and audio Realtek ALC662 allow you to play a wide range of applications and media files (video, audio). Disks offer free space from **32GB SSD to 512GB SSD** (320GB to 1TB HDD option).

Dimensions:

Housing dimension are **380 (W) x 300 (L) x 57 (H) mm**. Housing is made of high quality aluminum what ensures a very high resistance to mechanical damages. This model with weight of only **4 kg** is ready at any time for operation even in extreme conditions such as heat, cold, vibration.

Communication:

Operator Panel Industrial MobiBOX IP65 i3 15 standard has a system of wireless Wi-Fi communication. Optionally in other models are available also modules such as 3G.

Connector:

Integrated **Intel RTL811E Gigabit LAN 1xRJ-45**, **WIFI** module allows you to connect the device to the network. The computer is equipped with: one **LAN** connector, two **COM ports (RS232)**, one **VGA**, one **HDMI** output, four **USB 2.0** ports, one **audio** out, one **microphone** input, and a power **DC-in**.

1. Antena WI-FI	5. 4 x USB 2.0	9. COM (RS-232)
2. DC-IN	6. RJ-45	10. COM (RS-232)
3. VGA	7. Audio	
4. HDMI	8. Mic	

Operator Panel Industrial MobiBOX IP65 i3 15 has a water-resistant front panel and scratch resistant LED screen. With 1024x768 res high brightness of 350 cd/m2, screen of capacitive type with high sensitivity to touch, offers the user a clear picture and ease of use.

Capacitive screen

With the capacitive screen, the reaction of the device is not to directly press the screen, but to change the electrosta the point where the device is touched. This allows for much more precise handling and gentle brushes on the s In addition, we can use multitouch technology, the ability to control our screen with a few fingers at once.