



Rugged Tablet MobiPad MPW8841 v.2

Category:	UMPC - Ruggedized
Manufacturer:	Mobikator
Operating System:	Windows 10 (license it's not included in price)
Display:	8" (1280*800) IPS
Brightness:	320nits
Processor:	Atom™ Processor Z3735F (QUAD CORE 1.33 - 1.83GHz)
Memory:	1GB DDR3
Hard Drive:	16GB eMMC
Touch screen:	Yes - capacitive
Durability:	IP68
Drop:	1.2m
Shock:	-----
Vibration:	-----
Temperature:	Operating: -20°C -- +60°C
Humidity:	95% non-condensing
1D barcode scanner (reader):	-----
2D barcode scanner (reader):	-----
RFID scanner (reader):	-----
Other:	G-Sensor

Battery:	Lithium 3.7V 8500mAh (built-in)
Working time on battery:	8-9 hours
Fast battery replacement ability:	No
HotSwap battery:	No
LAN:	-----
WLAN:	802.11 b/g/n
Bluetooth:	Bluetooth 4.0
WAN:	3G GSM 900 / 1800MHz
GPS:	GPS module 4752
Camera:	FRONT: 5Mpx REAR: 13Mpx
In/Out:	1x - microSD Reader 1x - micro USB (OTG) 1x - Audio Jack
Optional accessories:	-----
Docking station connector:	-----
VESA standard – holders and mounts support:	No
COM port:	No
Magnetic card reader (MSR):	-----
Microchip card reader:	-----
Contrast:	-----
Graphics card:	Intel HD Graphic
Chipset:	-----
BIOS:	-----
Casing material:	-----
Flash Card Reader:	Micro-SD Card Reader (support SDHC/SDXC)
CD/DVD:	-----
Audio:	Build-in microphone Speaker 0.8W Audio Jack
Keyboard:	on-Screen Function keys Volume + Volume - Power
Additional Navigation Devices :	-----
Color:	-----

Swivel Hinge:	-----
VGA out:	-----
TV Out:	-----
TV Tuner:	-----
Security:	IP68
Waterproof:	IPX8
Sand and dust:	IP6X
Size:	226.4*142*14.5mm- 450g
Fanless casing:	Yes

Product from the Archive - production finished



MobiPad MPW8841 is a new proposal 8 - inch tablet works with Windows 10. The tablet has a specially designed, reinforced structure, adapted for use in harsh environmental conditions. The device works great when in the home and industrial use.



MobiPad MPW8841 is offered with the latest quad-core Intel® Atom™ processor Z3735F to ensure the highest performance, low power consumption and long battery life. The tablet works with Windows operating system to meet the growing requirements in industrial applications.

Processor	Intel® Atom™ Processor Z3735F (QUAD CORE 1.33 - 1.83GHz)
Graphics	Intel HD Graphic
Display	8" (1280*800)
Type of display	IPS Capacitive
LED	Power
Brightness	320nits
RAM	1GB DDR3
ROM	16GB eMMC
Connectors	SIM card slot SD Reader micro USB
GPS	Yes
Audio	Speaker 0.8W Audio Jack
Camera	FRONT: 5Mpx (2Mpx in version v.1) REAR: 13Mpx (5Mpx in version v.1)
Battery	Lithium Battery 3.7V 8500mAh (Built-in)
Keyboard	<p>New Portable Devices NIP: 872-120-56-82 Mobile.: +48 508 235 505 e-mail: sklep@mobilator.pl</p> <p>on-Screen Functional keys</p> <p>Account number: ALIOR BANK SA 68 2490 0005 0000 4500 2328 8078</p> <p>Volume + Volume - Power</p>

Resistance	IP68
Sensors (factory)	G-Sensor
Warranty	12 months



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Standards

In terms of device ruggedness, the MPW8841 can withstand a 4-foot drop, and with IP68 sealing, where the first digit "6" means the device is dustproof and the second digit "8" means that the device has the ability to handle low pressure water jets from all directions. The tablet can operate in temperature range of -20° to 60°C, optimized for most industrial deployments. MobiPad MPW8841 is a sharp looking, sturdy and powerful device that can hold up well against use in harsh environment with its industrial grade rugged design.



Operating temperature	-20°C -- +60°C
Dust	IP6x
Water	IPx8
Humidity	95% non-condensing
Drop	1.2m

IP68

IP Degrees is a classification of different levels of protection of electrical equipment That Are provided by enclosures of these devices. A number after the "IP" is really two digits. The first is protection of human and animal access to hazardous parts and protection against contaminants, dry as dust. The second digit is a degree of protection against water.

Complete protection against contact, protection from infiltration of dust.

6



8

Protection against complete, continuous submersion in water

The battery at its best

New Portable Devices | NIP: 872-120-56-82 | Mobile.: +48 508 235 505 | e-mail: sklep@mobilator.pl

Account number: ALIOR BANK SA 68 2490 0005 0000 4500 2328 8078

High quality Lithium battery provides a long operating life under severe temperature conditions. With MobiPad MPW8841 you can easily work out at temperatures as low as -20 ° C.

Thanks 3G module user immediately can connect with Internet inserting SIM card to slot. Integrated software allows to automatically recognize and configure connections with mobile networks.

WIFI	802.11 b/g/n
GPS	GPS module 4752
Bluetooth	Bluetooth 4.0
3G	GSM(900 / 1800) WCDMA(900/2100MHZ)



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Real-time data access to the right information is very important to mobile users. MobiPad MPW8841 offers 3G, GPS, WiFi 802.11, Bluetooth which enable users to get connect in the way that best suits their needs. With built-in 13.0 Mega Pixels(5Mpx in version [v.1](#)) camera on rear side, users can capture photos, videos, documents instantly, or utilize the front 5.0 Mega Pixel(2Mpx in version [v.1](#)) camera for application such as user self video recording, or video communication.

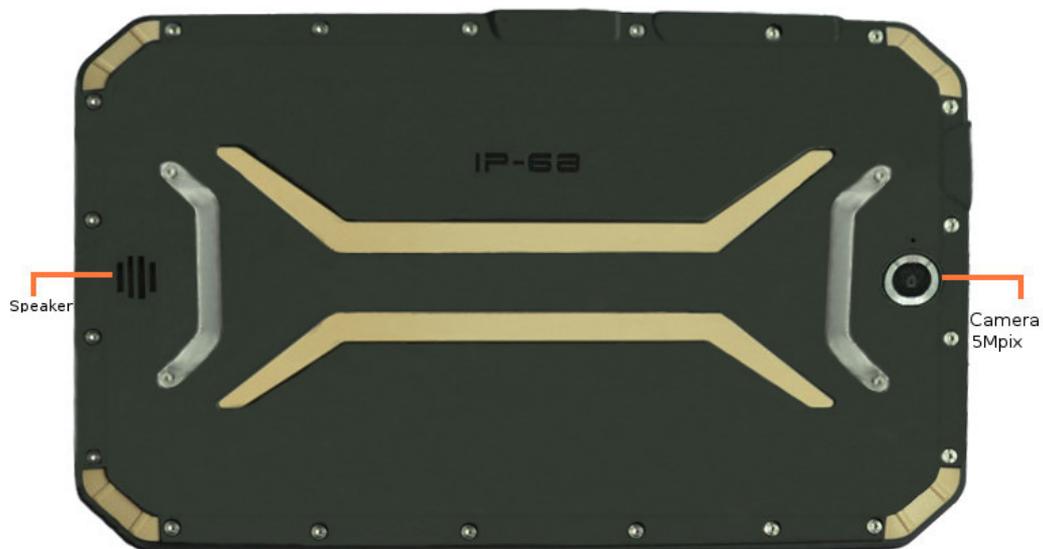


Dimensions

226,4 x 142 x 14.5mm

Weight

450g



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wrist strap **it's not** included in set ...

more photos in the "**Photo Gallery**" ...

license of Windows 10 **it's not** included in price ...

specification of this version is available in the "Technical data" ...