



Rugged Tablet MobiPad MP8841 v.1

Category:	UMPC - Ruggedized
Manufacturer:	Mobilator
Operating System:	Android 5.1
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 WCDMA 900/2100MHz
GPS:	GPS module 4752
Camera:	FRONT: 2Mpx REAR: 5Mpx
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 MP8841 is a new proposal 8 - inch tablet works with Android 5.1. 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 MP8841 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 Android 5.1 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: 2Mpx (5Mpx in version v.2) REAR: 5Mpx (13Mpx in version v.2)
Battery	Lithium Battery 3.7V 8500mAh (Built-in)
Keyboard	on-Screen Functional keys
System	Android 5.1

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

Volume + | Volume - | Power
Account number: ALIOR BANK SA 68 2490 0005 0000 4500 2328 8078

Sensors (factory)

G-Sensor

Warranty

12 months



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Standards

In terms of device ruggedness, the MP8841 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 MP8841 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

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High quality Lithium battery provides a long operating life under severe temperature conditions. With MobiPad MP8841 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 MP8841 offers 3G, GPS, WiFi 802.11, Bluetooth which enable users to get connect in the way that best suits their needs. With built-in 5.0 Mega Pixels(13Mpx in version v.2) camera on rear side, users can capture photos, videos, documents instantly, or utilize the front 2.0 Mega Pixel(5Mpx in version v.2) camera for application such as user self video recording, or video communication.

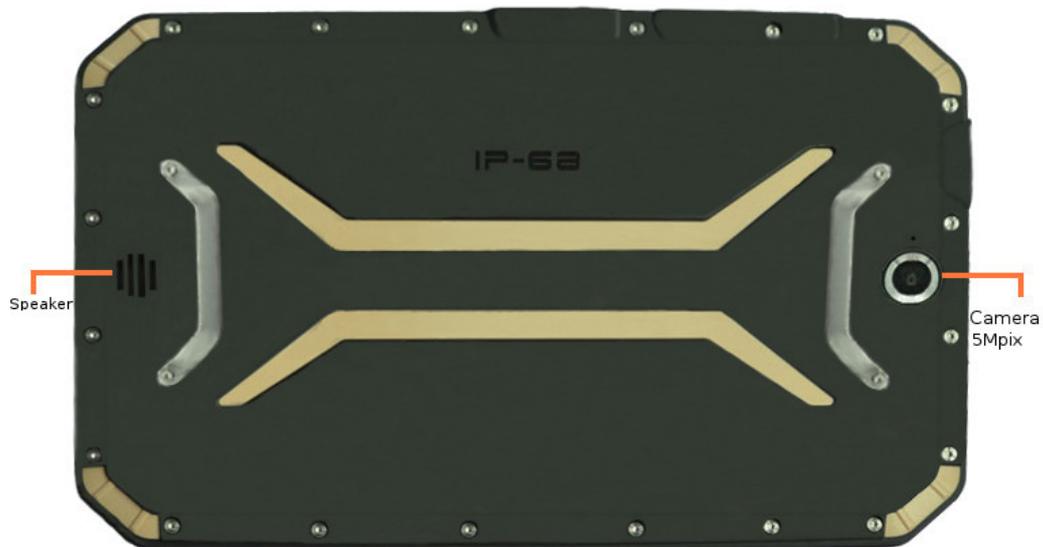


Dimensions

226,4 x 142 x 14.5mm

Weight

450g



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[specification of this version is available in the "Technical data" ...](#)

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