



Mobile  
Inform Group

# Industrial tablet MIG T8X

Industrial tablet MIG T8X has the best ergonomics in class and an optimal ratio of productivity and energy-efficiency.

The tablet is designed for 5+ years of intensive exploitation in the harshest conditions.

It supplies an uninterrupted work of the field employees and flexibly adapts to features of certain business processes.

## Key features:

- Light (520 grams only) and compact.
- Always in touch: industrial modem (reception is 1.9 times more stable) and 2 SIM-card slots.
- Frost-resistant battery endures an 8-hour working shift at -20°C.
- Highly accurate determination of the coordinates.
- Wide range of interfaces: USB-C, USB-A, micro HDMI.



## Available modifications



2D and QR-code  
scanner



RTK module



Explosion-proof  
modification: zone 1 and 2

# Technical characteristics of MIG T8X

OPERATING SYSTEM	Android 10	
PROCESSOR	SDM450, 8 cores, 1,8 GHz, 14 nm	SDM632, 8 cores, 1,8 GHz, 14 nm
MEMORY	RAM 3 GB / ROM 32 GB	RAM 4 GB / ROM 64 GB
DISPLAY	8 inches, 800*1280 (HD), shockproof, increased readability in direct sunlight (luminosity 500 nits), compatible with gloves, supports working under the rain	
WIRELESS COMMUNICATION	2G/3G/4G (LTE), 2 separate slots for Nano-SIM, WiFi 802.11a/b/g/n/ac, BT 4.2 (BLE), NFC 13,56 MHz, supports Push-To-Talk	
NAVIGATION	GNSS receiver with GPS, GLONASS, BeiDou, Galileo. Supports concurrently reception of 3 navigation systems at least.	
CAMERA	Front: 5 MP, rear: 13 MP, autofocus, autoflash	
PORTS AND INTERFACES	USB Type A OTG (2 pieces), USB Type C OTG, NFC 13.56 MHz, micro HDMI, microSD card up to 256 GB, external Pogo-pin port	
CONTROL BUTTONS	Switch on/off button, volume up button, volume down button, 4 programmable functional buttons (F1, F2, F3, F4)	
BATTERY	Lithium polymer, 26,6 Wh (7000 mAH), removable, frost-resistant, "hot-swappable", QuickCharge 3.0, full charge in 3 hours 30 minutes	
IP DEFENSE	67	
FALLING RESISTANCE	Endures falling from 1,2 m height on a concrete floor. Vibration resistance in 1-80 Hz range	
OPERATING TEMPERATURE	Operating temperature from -20°C to +60°C; the lowest operating temperature to -25°C; storage temperature from -30°C to +70°C (thermal shock)	
SIZE AND WEIGHT	212*133*19 mm, 520 g	
AVAILABLE OPTIONS	2D and QR-code scanner, RTK navigation module for highly accurate positioning	
AVAILABLE MODIFICATIONS	Explosion-proof modification: tablet is used in explosive zones 1 and 2, categories IIA, IIB and IIC of temperature class T4, as well as in areas dangerous for ignition of flammable dust of classes 21 and 22 in environment of subgroups IIIA, IIIB и IIIC.	
GUARANTEE	Standard guarantee for 24 months, optionally: up to 5 years, including full risk coverage	

