

## **TOUCH PANEL COMPUTER**

## DD9620T

With a wide range of features and options, including CPU, RAM capacity or type of interfaces and connectors, the DD9620T may be optimally configured to meet customer requirements.

Customizable external connectors enables connection to various sensors and peripheral devices common in combat vehicles.

The DD9620T is a field-proven rugged touch enabled computer designed for use in a wide range of tactical vehicles as well as for demanding industrial applications.

With the built-in standard FONET user interface and a headset connector, the terminal can be used as a part of FONET Digital Intercom System.

DD9620T is fitted with a 10" LCD touch-screen and an illuminated keyboard around the display which provides an efficient and user-friendly experience when using the device.

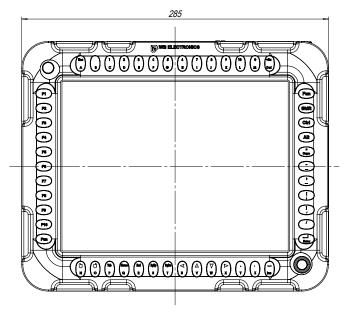


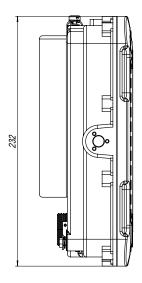
The design of the device ensures trouble-free operation in harsh operational environments of wheeled and tracked vehicles where the equipment is exposed to shocks, vibrations, dust, the wide range of humidity and ambient temperatures.

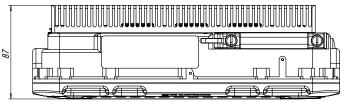
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## Technical specifications

Processor, storage, graphics	CPU	Intel Atom/Core i7, up to 3.4 GHz
	RAM	up to 8 GB
	SSD built-in	SATA DOM up to 32 GB
	SSD additional	SATA SSD up to 512 GB (option)
	GPU	Intel HD Graphics
Display	Diagonal	10.4"
	Resolution	1024 x 768
	Brightness (cd/m <sup>2</sup> )	1000
	Contrast	700
	Touch-screen	resistive 4-line
Interfaces	Serial ports	up to 9 x RS232/RS422/ RS485/CAN (option)
	USB	up to 6 x USB (option)
	Video input	up to 4 x CVBS (option)
	Ethernet	up to 4 x ETH, up to 1 Gbit/s (option)
	VGA	option
	Audio	option
	Other	headset port (PTT & ANR) (option)

Operating system		Microsoft Windows, Linux
Power supply		18-36 VDC
Temperature	Operating:	-32°C +55°C
	Storage:	-50°C +70°C
Environmental requirements		MIL-STD-810G
EMC / EMI requirements		MIL-STD-461F
Shock / vibration		tracked and wheeled vehicles
Dimensions		232 x 87 x 285 mm
Weight		5.0 ÷ 5.5 kg
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