



Advantech-DLoG DLT-V6210 – Compact and powerful

- ✓ 10 inch screen with strong protection against shocks, abrasion and scratches
- ✓ Multi-touch inputs even with gloves on
- ✓ Robust housing protects against shocks, vibrations, dust and liquids
- ✓ Wi-Fi diversity antennas for uninterrupted data connection and improved roaming
- ✓ Optional: display with increased brightness for use in direct sunlight

Features

Display: 10.4 inch, 1024 x 786 px

Keyboard: 3 keys

Operating system: Windows 10

Processor: Intel Atom Dual-Core, 4 GB RAM

Memory: 32 GB

Network connections: WLAN, Bluetooth, 4G LTE, LAN, USB, RS-232

Power supply: 12/24/48 V

Protection: IP65, 5M3, Display: IK08

Operating temperature: -30 - 50 °C

Dimensions (W x L x H): 285 x 256 x 70 mm

Weight: 3.2 kg

Optional accessories

external antennas

GPS kit

external keyboards

Touch pens

Mounts (mounting brackets, RAM)

System	CPU	Intel® Atom™ E3825 dual-core, 1.33 GHz, with 4 GB RAM
	Memory	32 GB CFast
Dimensions (W x H x D)		285.3 x 256.7 x 70 mm (11.23 x 10.11 x 2.76 in)
Weight		3.2 kg (7.05 lb)
Housing		Coated aluminum with completely sealed, fanless design
Display		10.4" XGA color TFT with 1024 x 768 resolution and 600/1300 cd/m² brightness
Touchscreen	Type	Projected capacitive touchscreen with multi-touch control
Control Buttons	Front Panel	3 x control buttons (1 x power, 1 x brightness up, 1 x brightness down)
Software	Operating System	Windows 10 IoT Enterprise
Communication	WLAN	WLAN IEEE 802.11 a/b/g/n/ac (optional)
	WWAN	WWAN (LTE, UMTS, HSPA+, GSM, GPRS, EDGE) (optional)
	WPAN	Bluetooth 5.0
	LAN	2 x LAN RJ45 10/100/1000 Mbit/s
I/O Interfaces	Serial	1 x RS-232; 5 V _{DC}
	USB	3 x USB 2.0 host Type A, 5 V _{DC} , 500 mA
	External Antennas	1 x RSMA for WLAN, 2 x SMA for WWAN (optional)
	SIM Card	1 x mini SIM card slot
Audio		1 x integrated speaker (2W)
Power Supply		12/24/48 V _{DC} nominal voltages with automatic Power On/Off functionality via vehicle ignition
Environmental	IP Rating	IP65 rating for the entire system
	Operating Temperature	-30 ~ 50 °C (-22 ~ 122 °F)
	Relative Humidity	10 to 95% at 25 °C (77 °F), non-condensing
	Shock/Vibration	5M3 (EN 60721-3-5) and MIL-STD 810F (US highway truck vibration exposure)
Certification		CE Immunity Class A, Emission Class B/FCC Class B (for EU and USA), TELEC (for Japan), CCC/SRRC (for China)

