

DLT-V8315



Fully Configurable 15" Industrial PC, Rugged

Color-TFT 15"

- Intel[®] ATOM[™] D525 Dual Core CPU
- Fully configurable to support individual needs
- Break-proven, abrasion-resistant touchscreen, IK08
- Integrated uninterruptible power supply (UPS)
- Extreme temperature range, cold store capable
- Fully rugged, IP66 for the complete system

Specification

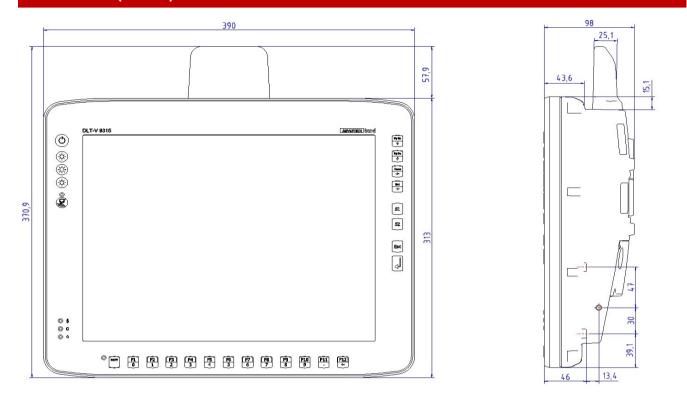
System	CPU Mass storage memory		Intel [®] ATOM [™] D525 Dual Core 1.8 GHz with 2 GB or 4 GB RAM 4 GB CFast or more 2.5" SSD with 128 GB, optional
Housing			Completely sealed, fanless design Coated aluminium
Dimensions/Weight (without antenna)			Width x height x depth: 390 mm x 313 mm x 98 mm (15.35 in x 12.32 in x 3.86 in) Weight 6.2 kg
Display			Color-TFT 15.1" XGA 1024 x 768 400 cd/m ²
Touchscreen			Highest impact capable touchscreen
Front Keys			5 front keys or 26 front keys, optional
Software	Operating system Emulations (third-party)		MS [®] WE8S, WE 8.1 Ind Pro, WES 2009, WinXP Pro, WES 7, Win7 Pro, Linux VT100, VT220, IBM 5250, TN 3270, Citrix Client [®] , Freefloat Access One
Communication	Wi-Fi LAN WPAN		Wi-Fi IEEE 802.11 a/b/g/n, optional Ethernet 10/100/1000 MBit/s, optional 2 nd Ethernet Bluetooth, optional
Interfaces	Serial USB		2 x RS-232, alternatively 1 x RS-232 and RS-422/485 4 x USB 2.0 (HI-SPEED™), bootable; including 1 x Service USB
Audio/Voice	Sound Kit		Speaker integrated Advantech-DLoG specific Voice Kit, optional
Power supply (internal)	DC variant		12/24/48VDC nominal voltages Automatic switch-on/switch-off function via vehicle ignition Integrated Uninterruptible Power Supply (UPS), typically 10 min, optional 110/230 VAC, 50/60 Hz
Environmental		IP protection class Impact resistance of the front Operating temperature Shock/Vibration	IP66 for the complete system IK08 according to IEC 62262 -30 to +50 °C (-22 to +122 °F) Class 5M2 according to EN 60721-3-5 US Highway Truck as MIL-STD 810F
Approvals	Certifications		CE Immunity Class A, Emission Class B / FCC Class B, CCC China, MIC Japan

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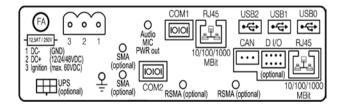


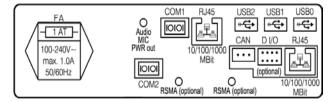
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Dimensions (in mm)



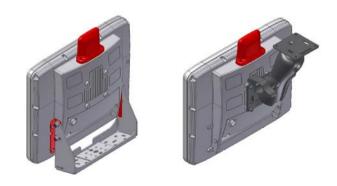
Connectors DC and AC Devices





Advantech-DLoG Partner Contact

Mounting Variants (Selection)



Accessories/Options

Scanners and scanner mountings Keyboards and keyboard mountings Terminal mountings (wide range of mounting brackets, RAM solutions etc.) USB Stick, USB Recovery Stick External CD/DVD ROM drive

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