

Carlson Supervisor Data Collector

Supervisor tablet includes full Windows 7 Ultimate® and SurvPC for Total Station and GPS. Run Microsoft® Outlook®, Carlson Survey or any other desktop application in the field and use Go To Meeting® with a live video feed to collaborate real-time with your office...



Complete Specifications for Supervisor Tablet on Page Two

\$ 4,495

for Carlson Supervisor tablet with SurvCE
for Total Station and GPS

Call Jennifer at 919.417.8351

or

Jeremy at 919.337.7998 to find out more

That CAD Girl

CARLSON SUPERVISOR

Specifications

Size	5.56" (144 mm) x 9.5" (242 mm) x 1.57" (40 mm)
Weight	1.1 kg (2.42 lb)
Environment	
<i>Operating:</i>	-9.4 °F to 140 °F (-23 °C to 60 °C), MIL-STD-810G, Method 501.4 Procedure II, MIL-STD 810G, Method 502.4, Procedure I, II, III
<i>Storage:</i>	-40 °F to 158 °F (-40 °C to 70 °C) MIL-STD-810G, Method 501.4 Procedure II, MIL-STD 810G, Method 502.4, Procedure I, II, III
<i>Drop:</i>	MIL-STD-810G 4ft Drop, Free to Concrete. 26 drops from 4 ft (1.22 m) MIL-STD-810G, Method 516.5, Procedure IV
<i>Vibration:</i>	MIL-STD-810G, Method 514.5 Procedures I & II, General minimum integrity and the more rigorous loose cargo test
<i>Sand & Dust:</i>	IP65, MIL-STD-810G
<i>Water:</i>	IP65, MIL-STD-810G
<i>Humidity:</i>	MIL-STD-810G, Method 507.4, 90% RH temp cycle 0 °C/70 °C
<i>Altitude:</i>	15,000 ft (4572 m) at 73 °F (5 °C)
Processor/memory	Intel Ultra Low Power Atom Z530 1.6 GHz processor (w/ US15W Chipset), 2 GB DDR2 RAM
Data Storage/Disk	64 GB SSD solid state hard drive
Operating System	Microsoft Windows 7 Ultimate
Screen	7" widescreen 1024x600 resolution TFT LCD, MaxView™ sunlight readable resistive touchscreen display
Keyboard	10 keys: <ul style="list-style-type: none">• Power key• Menu key (Controls Brightness, Volume, Battery Status, WiFi & BT On/Off, and 3G On/Off)• 4+1 Navigation/directional keys (Left, Right, Up, Down, Center for Enter)• 3x user programmable hotkey buttons that control up to 6 functions• On-screen QWERTY soft keyboard
Battery	Hot-swappable Dual Li-Polymer Battery Pack, 2600 mAh each, support minimum 6 hours operation.
Connections	2 x USB 2.0 port (one fully waterproof, even when the latch is open) 1 x 9-pin serial RS-232 port (fully waterproof, even when the latch is open) 1x LAN 1 x DC power port Input: 120-240 VAC, 50-60 Hz, 12 VDC Output Docking Connector (Contact Pin Type) 1 x 4 pin docking Audio Out 1 x Microphone Audio Integrated (one speaker) Fully Gobi™ 2000 PCIe module-ready
Communication	Wireless LAN 802.11 a/b/g PAN: Integrated Bluetooth v.2.0 + EDR Compliant Integrated GPS Mediatek, WAAS/EGNOS capable WWAN (Optional) Gobi™ 2000 ready, supporting the following RF bands: <ul style="list-style-type: none">• HSDPA/UMTS 800/850/900/1900/2100 MHz• Quad-band EDGE/GPRS/GSM – 850/900/1800/1900 MHz• Dual-band EV-DO/CDMA – 800/1900 MHz
Camera	2 Megapixel Camera + LED light
Options	<ul style="list-style-type: none">• 12V vehicle charger• Pole mount solution• Vehicle cradle that includes:<ul style="list-style-type: none">*1 x DC PWR*2 x USB*2 x RS232*1 x 10/100LAN*VESA holes

