

## VERSO™+ 10



JLT VERSO+ 10 for Tight Areas

# Slim Computer in **Industry's Most Compact Form Factor**, Perfect for Installation in Tight Areas

The VERSO+ 10 computer represents a new class of rugged vehicle terminals. With leading performance in the industry's smallest rugged form factor, it is a perfect choice for installations in tight spaces. Thanks to the JLT QuickLock feature, the computer can easily be mounted and dismounted in a vehicle to simplify service, be moved between vehicles, or be removed at the end of the working day to prevent theft. The scratch resistant touch screen with JLT PowerTouch™ display technology provides the best durability and user experience, while its flush front is simple to keep clean.

## Leading Performance and Ruggedness for Heavy Duty Industries

With an Intel® Core™ i5 processor, 64-bit operating system, 8GB DDR3 RAM, and a sunlight-viewable XGA display, the VERSO+ 10 computer is ready for the most demanding applications, such as HD video streaming, GEO calculations, and real-time data processing. To ensure reliable wireless communication over long distances in challenging environments, the VERSO+ 10 features built-in highly sensitive PIFA antennas for WiFi and Bluetooth.

#### **Cradle Optimized for the Logistics Market**

The VERSO+ 10 rugged computer is also available with a cradle optimized for indoor or in-cab use in logistics, warehousing and transportation. The exceptional computing power and compact form factor of the VERSO+ 10 computer with

the new logistics dock makes it the perfect choice for installation in logistics applications such as forklifts, picking trolleys and small truck cabins.

#### **Key Features**

- High-performance processor for demanding applications
- Market's smallest dimensions make it ideal for installation in tight spaces
- Quick-mount feature simplifies installation, service and switching of units between vehicles
- 10" sunlight-readable display with scratch resistant touch screen for long durability
- Built-in PIFA WLAN antennas, custom-made for reliable WiFi environments with poor coverage

#### **User Examples**

- Forestry and Agriculture
- Logistics and Warehousing
- Mining and Drilling
- Ports

**Because it Works!**™

## **VERSO+ 10 Product Specifications**

Base Unit	
Processor	Intel® Core™ i5-4300U
	Intel® E3845
Memory	8GB DDR 3 (Core™ i5)
	4GB DDR 3 (E3845)
Display	10" XGA LED 800NIT
	10" XGA LED 400NIT
	Capacitive touch screen with JLT PowerTouch™ technology and hardened glass
Storage	
SATA	CFast 16GB, 32GB, 64GB
	CFast up to 128GB available on request
RF Options	
Radio	
Radio	Dual-band WLAN 802.11 ac, 802.11 a/b/g/n
Radio	, and the second
Radio	a/b/g/n
Radio	a/b/g/n Bluetooth v4.0 4G (LTE) up to 100 Mbps download speed
	a/b/g/n Bluetooth v4.0 4G (LTE) up to 100 Mbps download speed (optional)
GPS	a/b/g/n Bluetooth v4.0 4G (LTE) up to 100 Mbps download speed (optional) A-GPS/GLONASS in dock (optional)
GPS	a/b/g/n Bluetooth v4.0 4G (LTE) up to 100 Mbps download speed (optional) A-GPS/GLONASS in dock (optional) WLAN dual diversity antennas (PIFA)
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GPS Antennas Interfaces Ports	a/b/g/n Bluetooth v4.0 4G (LTE) up to 100 Mbps download speed (optional) A-GPS/GLONASS in dock (optional) WLAN dual diversity antennas (PIFA) External SMA connectors for 4G and GPS User configurable external or internal WLAN and Bluetooth antennas  4x USB 2.0 1x Ethernet 10/100/1000 1x RS232 with 12V

Power Supply		
Input	9-36 VDC Unisolated	
UPS	Internal battery for graceful shut down at unexpected power outages	
Operating Systems		
Windows	Windows 10	
	Windows Embedded Standard 7	
	Windows 7	
Physical Characteristics		
Logistics dock	251 mm (w) x 207 mm (h) x 48 mm (d) including dock	
	9.88 inch (w) x 8.15 inch (h) x 1.89 inch (d) including dock	
Heavy duty dock	251 mm (w) x 207 mm (h) x 65 mm (d) including dock	
	9.88 inch (w) x 8.15 inch (h) x 2.56 inch (d) including dock	
Weight	2.7kg, 4.96 LB	
Installation	QuickLock, flexible mount/dismount	
Environment		
Operating temp.	-30° C to 55° C	
Storage temp.	-35° C to 75° C	
Humidity	10–95% RH	
Vibration	5–500 Hz/0,04 m/s2 XYZ – IEC 60068-2-64 Fh	
Shock	30g for 11ms XYZ - IEC 60068-2-27	
MIL-SPEC	810G in applicable areas	

### **Accessories**







90W AC/DC



JLT:Care Service Level Agreement

**JLT Mobile Computers** 

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