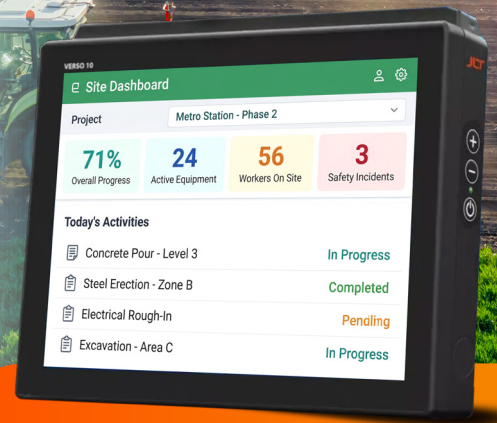




VERSO 10

10" Vehicle-Mount Computer



Highest Performance in the Harshesht Environments

The industry's smallest rugged form factor

The VERSO™ 10 fixed-mount rugged computer offers top performance in the industry's smallest rugged form factor, perfect for tight spaces with its compact 10" design.

VERSO 10 rugged computers – ideal for running thick client applications

Designed for companies running thick client applications, the VERSO 10 meets high demands for computing power and reliability in tough environments. It excels in applications such as 3D mapping, image processing, graphical animations, video analysis, and real-time data processing, suitable for industries like mining, agriculture, defense, forestry, and ports.

Virtually unbreakable touchscreen eliminates the most common point of failure

The virtually unbreakable touchscreen with JLT PowerTouch™ display technology provides the best durability and user experience, while its flush front is simple to keep clean. The VERSO series is built on the successful JLT computer platform that has been the base for many delivered computers.

Key Features

- ✓ Intel® Core™ i3-7100U
- ✓ Standard 8GB configuration of fast, efficient DDR4 memory (optional up to 32GB)
- ✓ Wi-Fi 6E for enhanced security, improved connectivity, and better coverage
- ✓ Docking-free solution – eliminates unnecessary downtime from unreliable cradle connections
- ✓ Virtually unbreakable 10.4" capacitive touch with JLT PowerTouch™ and sunlight readable display
- ✓ Rugged design for outdoor and indoor usage – IP65-rating
- ✓ Integrated backup battery for uninterrupted operation
- ✓ Optional integrated mobile broadband

Highlights



Industry's smallest form factor

VERSO 10 is the perfect choice when you're dealing with restricted space but need high performance.



Stable connection over wide areas

Integrated PIFA antennas enables reliable connectivity even in areas with poor coverage and over wide areas.



Maximized uptime

Complete peace of mind with JLT:Care, the no-questions-asked service agreement from JLT.

www.jltmobile.com

VERSO 10 10" Vehicle-Mount Computer

Base Unit

Processor	Intel® Core™ i3-7100U
Memory	8GB DDR4 (max 32GB)
Display	10.4" XGA LED 800NIT 10.4" XGA LED 400NIT Capacitive touch screen with JLT PowerTouch™ technology and hardened glass

Storage

SATA	CFast 60GB, 120GB, 240GB
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RF Options

Radio	Dual-band WLAN 802.11 ac, MU-MIMO supported Bluetooth v4.2 4G (LTE) up to 100 Mbps download speed (optional)
GPS	A-GPS/GLONASS/BEIDOU (optional)
Antennas	WLAN dual diversity antennas (PIFA) External SMA connectors for 4G and GPS User-configurable external or internal WLAN and Bluetooth antennas

Interfaces

Ports	4x USB 2.0 1x Ethernet 10/100/1000 1x RS232 with 5V
Speakers	Waterproof stereo speakers HD audio
Buttons	Power LED dimming +/-

Security

TPM Module

Power Supply

Input	9-36 VDC non-isolated
UPS	Internal battery for graceful shut down at unexpected power outages

Operating System

Windows 10 IoT Enterprise LTSC

Physical Characteristics

Dimensions	251 mm (w) x 218 mm (h) x 46 mm (d) 9.88 inches (w) x 8.58 inches (h) x 1.81 inches (d)
Weight	2.2 kg, 4.0 lb

Environment

Operating Temperatures	-30° C to 55° C / -22° F to 131° F
Storage Temperatures	-35° C to 75° C / -31° F to 167° F
Humidity	10–95% RH
Dust and Water	IP65 - IEC 60529:2001
Vibration	5–500 Hz/0.04 m/s ² XYZ - IEC 60068-2-64 Fh
Shock	30g for 11ms XYZ - IEC 60068-2-27
MIL-SPEC	810G in applicable areas