



JLT1014P

10" Vehicle-Mount Computer



Reliable Performer that Fits Anywhere

The JLT1014P gives you the main features of the JLT1214P – one of the most reliable workhorses for the logistics industry – but in the industry's most compact form factor, making it the perfect choice for installation in tight spaces.

The JLT1014P is designed from the ground up for the challenges of logistics applications. It packs the latest technology for maximum reliability and trouble-free operation in tough environments. Combining true ruggedness with outstanding convenience, it's ideal for forklifts or other logistics vehicles.

Featuring an Intel® x6413E processor and an optional sunlight-readable XGA display, the JLT1014P computer is ready for anything. High-sensitivity PIFA antennas for Wi-Fi and Bluetooth ensure reliable wireless communication over long distances in challenging environments.

Key Features

- ✓ Smallest footprint on the market, ideal for installation in tight spaces
- ✓ 10.4" standard or sunlight-readable display
- ✓ Virtually unbreakable JLT PowerTouch™ display technology for durability
- ✓ Built-in PIFA WLAN antennas, custom-designed for reliable Wi-Fi in environments with poor coverage
- ✓ Optional WWAN (4G)
- ✓ Pressure equalization membrane and operating temperature range from -30 °C to +55 °C
- ✓ Wi-Fi 6E
- ✓ Flexible OS options – available with Windows 10/11 IoT Enterprise LTSC or Android 15 (EMEA)

Highlights



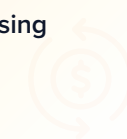
Industry's smallest form factor

The perfect choice for installation in tight spaces.



Outstanding value for warehousing and logistics

Smart design makes the JLT1014P a cost-effective option.



Maximized uptime

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



www.jltmobile.com

JLT1014P 10" Vehicle-Mount Computer

Base Unit

Processor	Intel® x6413E
Memory	8GB DDR4 (max 32GB)
Display	10.4" XGA LED 400NIT 10.4" XGA LED 800NIT 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 802.11ax, 802.11a/b/g/n/ac, MU-MIMO supported Bluetooth v5.2 4G (LTE) up to 150 Mbps download speed (optional)
GPS	A-GPS/GLONASS/BEIDOU (optional)
Antennas	WLAN dual-diversity antennas (PIFA) External SMA connectors for 4G and GPS Optional external WLAN and Bluetooth antennas

Interfaces

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

Security

TPM Module

Power Supply

Input	9-36 VDC unisolated
UPS	Internal battery to avoid sudden shutdown at unexpected power outages

Operating System

Windows 11 IoT Enterprise LTSC
Windows 10 IoT Enterprise LTSC
Android 15 x86 available in EMEA-region

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	2.2kg, 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	30 g for 11 ms XYZ - IEC 60068-2-27
MIL-SPEC	810G in applicable areas