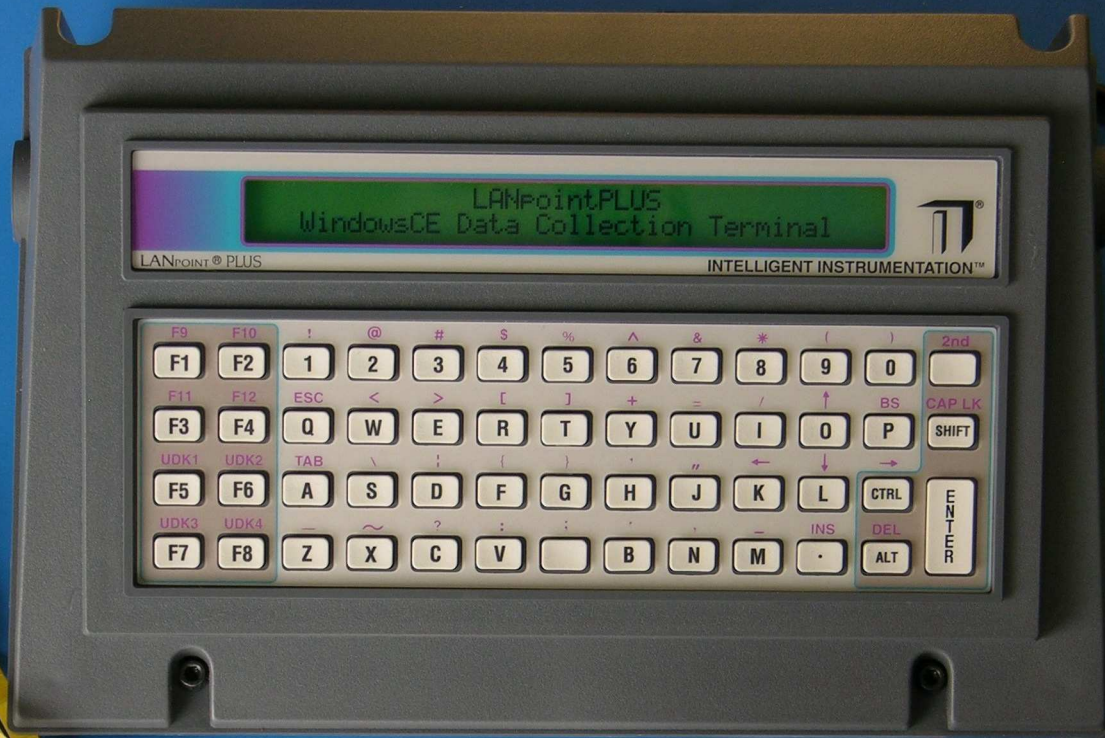


LANpoint PLUS

Industrial Data Collection

Data Collection for the Intelligent Enterprise



- Shop Floor Control
- Inventory Control
- Asset Management

- Work-in-Process
- Production Tracking
- Quality Assurance

**INTELLIGENT
INSTRUMENTATION®**

LANPOINT PLUS

Low - cost Data Collection Terminals
Data Collection for the Intelligent Enterprise



- Compact Low Cost Terminals
- Windows CE Platform – Choice of CE.NET (v4.2) or v5.0
- Space Saving Text Display
- Wired and Wireless Ethernet
- Rugged, Meets IP54 Standards
- Shop Floor and Vehicle Versions
- Digital I/O

The LANpoint® PLUS is the lowest priced industrial Windows CE terminal in the industry today. These compact and powerful text-only data collection terminals from Intelligent Instrumentation provide an easy-to-use and cost effective solution for your demanding shop floor and vehicle data collection requirements.

Based on a powerful and scalable Xscale and Windows CE platform, the LANpoint PLUS features a rugged NEMA 12 (IP54) case design and a backlit 2x40 LCD display.

Each terminal provides 10/100BaseT Ethernet and optional RF IEEE802.11b/g communications, alphanumeric keyboard, digital I/O, Compact Flash and PCMCIA memory expansion.

The LANpoint PLUS terminals can interface to several AutoID input devices concurrently, including barcode, digital I/O, proximity readers and biometric ID readers.

Application development tools include Visual Studio.NET 2003 (and later) Professional and eMbedded Visual C++. Popular terminal emulation for VT/HP, IBM3270, and IBM5250 is also available.



LANPOINT PLUS

Low - cost Data Collection Terminals
Data Collection for the Intelligent Enterprise

Specifications	Stationary	Vehicle
Processing & Memory System	XScale PXA255 CPU 32MB SDRAM, 32MB Flash	XScale PXA255 CPU 32MB SDRAM, 32MB Flash
Software	Windows CE.NET 4.2 or CE 5.0 SQL CE Client (w/CE.NET 4.2 only) MSMQ SNMP WebDevice Remote Manager SDK API's and utilities	Windows CE.NET 4.2 or CE 5.0 SQL CE Client (w/CE.NET 4.2 only) MSMQ SNMP WebDevice Remote Manager SDK API's and utilities
Optional Software*	Terminal Emulation: VT, HP, IBM 3270, IBM 5250 Emulation screen re-mapping Terminal emulation AirLoader Lock-down Web browser	Terminal Emulation: VT, HP, IBM 3270, IBM 5250 Emulation screen re-mapping Terminal emulation AirLoader Lock-down Web browser
Physical	22.9cmW x 12.7cmH x 3.8cmD (9.0" W x 5.0" H x 1.5" D)	22.9cmW x 12.7cmH x 9.5cmD (9.0" W x 5.0" H x 3.75" D)
Weight	1.7 lbs (0.8 Kg)	2.6 lbs (1.2 Kg)
Integral Display	Supertwist 2 x 40 backlit LCD	Supertwist 2 x 40 backlit LCD
Integrated Keyboard	Sealed elastomeric, industrial design, 5 million cycle life 51 key position, QWERTY 8 dedicated function keys	Sealed elastomeric, industrial design, 5 million cycle life 51 key position, QWERTY 8 dedicated function keys
Environmental	NEMA 12 IP54	NEMA 12 IP54
Operating & store	0° to 50°C (32° to 122°F)	0° to 50°C (32° to 122°F)
Power	12 VDC, 400mA	12-72 VDC vehicles
Battery Backup *	AA-style pack, 0.7 Amp hr	AA-style pack, 0.7 Amp hr
Auto ID Interfaces	Three COM RS-232 ports Mini-DIN6 PS/2 connector Power take-offs for accessories	Three COM RS-232 ports Mini-DIN6 PS/2 connector Power take-offs for accessories
Connectors	Power, Ethernet 10/100BaseT, COM1, COM2, COM3, external PS/2 keyboard, battery backup, and one +3.3VDC, +5VDC and +12VDC accessory power connector, digital I/O	Power, Ethernet 10/100BaseT, COM1, COM2, COM3, external PS/2 keyboard, battery backup, and one +3.3VDC, +5VDC and +12VDC accessory power connector, digital I/O
Mounting *	Various – wall and desk	RAM-Mount Arm System
Digital I/O – 8 DI channels & 8 DO	Digital inputs are optically isolated & can provide counter capability to 50 counts/second	Digital inputs are optically isolated & can provide counter capability to 50 counts/second
Networks Supported	TCP/IP, RJ45 Enet 10/100B-T; IEEE 802.11b/g RF Ethernet *	TCP/IP, RJ45 Enet 10/100B-T; IEEE 802.11b/g RF Ethernet
Internal Expansion Slots	Unpopulated Option Board *: One PCMCIA Type I/II/III One Type II Compact Flash	Option Board: One PCMCIA Type I/II/III populated w/RF Ethernet One unpopulated Type II CF

APPLICATIONS

Shop Floor Control
Inventory Control
Asset Management
Work-in-Process
Production Tracking
Quality Assurance
Shipping/Receiving
Logistics/
Warehousing



ACCESSORIES

Expansion slot option board
Digital I/O termination panel
Battery backup
12V power supply, 100-240VAC
12V power supply, vehicles 12-72VDC
EZ-ID biometric fingerprint reader
Proximity readers
External barcode/magnetic readers
Keyboard port wedge readers

*Options, not included in the basic unit

Prices and specifications are subject to change without prior notice.



RoHS



Compliant

www.lanpoint.com

The LANpoint data collection terminals are supported in more than 30 countries through a worldwide network of Intelligent Instrumentation Regional Marketing Centers, authorized System Integrators and Value Added Resellers. To contact the local office nearest you visit our Web site at www.lanpoint.com.



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Time & Attendance Terminal
– with or without fingerprint reader

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Graphic Wireless Vehicle Terminal

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Mobile Handheld Terminal

Local Contact:



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