

The D1i7DL Series

Utilizing field test data from some of the largest law enforcement agencies in the U.S., the D-1i7 Series is designed specifically for today's modern patrol vehicle.

Durability you can count on

D-1i7 Series Tablets are engineered, designed, and made in the U.S.A. Manufactured in an ISO 9001 certified facility, these ruggedized mobile data terminals (MDT's) have been engineered to maintain peak performance levels in the harshest of in-vehicle environments.

The D-1i7's multifunctional enclosure not only serves to protect your data, but plays an integral role in the tablets custom passive cooling system. Passive cooling enables the D-1i7 Series Tablets to operate without the need for a fan.

Removal of fan noise promotes officer awareness in the vehicle.

Ergonomics for officers

Finally an ergonomic solution for in-car computing. With law enforcement's increased needs for officers to be on the road, the patrol vehicle has now become a mobile office. The D-1i7 was designed with this in mind and features mounting solutions that utilize an independent keyboard to swing free from the display. This gives officers the opportunity to adjust their mobile workstation to their specific body alignment increasing comfort as well as productivity.

Removing the need to turn and twist while typing has been proven to reduce back strain and improve in-car reporting.

See the difference

All D-1i7 Tablets come standard with an industry leading 1600 NIT 12.1 inch glass on glass touchscreen display. Even in direct sunlight, the D-1i7 outshines the competition and proves to be the brightest screen available in the industry.

Feel the power

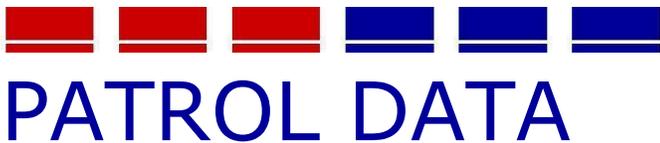
The D-1i7 runs Microsoft Windows, are Powered by Intel Third Generation Core i-Processors, and feature Intel solid state hard drives.



Specifications

Processor options	Third Generation Intel™ Core I Series Processors	
Operating system options	Windows 7 Professional 32 Bit Operating System	
Memory options	Up to 8GB Ram DDR3 (1333 MHz), 2 Slots Supporting 1GB, 2GB or 4GB SO-DIMMs	
Graphics	Processor integrated Mobile Intel 5 Series HD graphics Open GL 2.1 and DirectX10 with two independent pipelines for full dual viewing High performance Hardware MPEG-2 decoding, WMV9 (VC-1) and H.264 (AVC) Blu-ray @ 40MBit/s with hardware motion compensation	
Display	12.1", 1600 NIT, Sunlight Readable Resistive Touchscreen	
Storage	120 GB mSATA III Internal SSD	
Multimedia	(2) 1.5W, 84DB stereo speakers	
Power	10 Amp heavy gauge DC power cable with locking connector Normal operating input voltage range: 7.5V to 30V DC Peak input voltage range: 6V to 33V DC (less than 10 second at 50 percent duty cycle repetition)	
Connectivity	Wireless (optional): Intel 802.11 b/g/n Single Band Express Wi-fi Connection Bluetooth Module Wired (standard): 10/100/1000 Gigabit Ethernet (3)	
Ports	(3) 10/100/1000 Base T Ethernet Ports (7) USB 2.0 Ports (Admin lockable)	
Input	Rugged Backlit Spill Proof Keyboard with built in mouse pad Rugged Glass on Glass Resistive Touchscreen Display	
Dimensions	Depth:	2.1 Inches (53.3 mm)
	Height:	9.5 Inches (243.3 mm)
	Width:	12.0 inches (304.8 mm)

Patrol Data reserves the right to change specifications and features without prior notice.



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