



Computing in tough environments

Ray

TraffiCom Ray is designed to make computing in tough environments a piece of cake. A rugged computer that's designed to the highest standards, Ray contains everything you need to just get up and go. Built on a platform based on almost a quarter of a century of experience in the harshest environments, it gives you simplicity of operation combined with total peace of mind that it will work day out and day in – whatever the conditions throw at it.



Ray.

A forklift mounted computer that sets new standards.

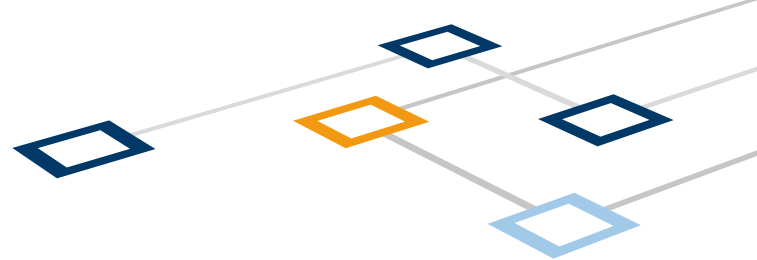


Outstanding performance. Tested according to military standards, Ray is certified according to the Rugged IP 65 standard for protection against dust and moisture. Supplied with a powerful processor, it is the perfect choice for standard operations in heavy industrial, transport, warehouse, production and marine environments. Ray is the latest in a series of mobile computers that are distinct, rugged, flexible and ergonomic. It is easily integrated into any wireless backbone.

Visual Indicator. Ray is the first computer of its kind to feature a TrafficCom Visual Indicator. The indicator is a LED placed on top of the screen for good visibility from all directions. Applications can be programmed so that the Visual Indicator guides the user through different tasks. For example, the LED can be set to flash when picking is successful and the operator can move on to the next pick, without having to return to the terminal. It is thus the perfect way to signal that tasks have been performed correctly, even in extremely noisy environments.

Excellent support. TrafficCom's professional and experienced support network is always on hand to meet your most stringent demands for support and service – wherever you are. Our support is your peace of mind that your operations will run smoothly.

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Specifications	
Size options:	12 inch screen
Processor options:	1 GHz Celeron M
RAM:	512 MB
Display:	TFT with 256k colours, 120° viewing angle, backlight and fully dimmable 12,1": SVGA 800x600 with 420 NIT
Touch screen:	4-wire touch screen
Graphics:	Intel Extreme 2 integrated graphics controller
Visual Indicator:	Can generate visual signals (360 degrees) from the application
WLAN:	Built-in CCX-compliant 802.11 b/g wireless card
Bluetooth:	Built-in Class 1 Bluetooth 2.0+ EDR module I
Ports:	4 USB ports, 1 Ethernet port
Boot options:	Compact Flash card from 1 GB up to 8 GB (option)
Operating system:	Windows XP Embedded
Power:	Input 18-72V Built in DC/DC with battery backup
Dimensions/weight:	Aluminium casing 30,5 x 24,0 x 5,8 cm excl antennas & dome 30,5 x 28,5 x 5,8 cm incl antennas & dome 3,7 kg
Environment:	IP65 protection Operating Temperature: -30 C to 50 C Storage Temperature: -30 C to 75 C Boot Temperature: -20 C to 50 C
Shock:	Operational 30G at 11ms duration
Vibration:	5-500 Hz/4,5g RMS for 3 hours, all directions

Declaration of conformity: CE/FCC
RoHS compliant

TrafficComTM
Computing solutions for extreme environments