

Industrial Mobile Computer



| Performance | Operating system | Windows® CE 6.0 R3 / Window® Embedded Handheld 6.5.3 (Q4 / 2014) |
|-----------------------------|----------------------------------|---|
| | CPU | TI OMAP 3730 1GHz |
| | Memory | 4GB Nand FLASH / 512MB DDR SDRAM |
| | Expansion | Micro SD slot with SDHC support |
| | Operating power | Rechargeable 3.7V 3600 mAh / 5400 mAh Li-ion Battery |
| | Working hours ¹ | 13 |
| | Alert | 3 LED indicators (for RF, charging status and good reading) / Vibrator/ Speaker |
| | Interface supported | USB, RS232 |
| Wireless communication | WLAN | Cisco® CCXv4 Certified IEEE 802.11 a/b/g/n |
| | WLAN security | WEP, WPA (PSK, TKIP), WPA2 (AES, PSK), WPA-1x (TKIP, EAP-TLS, PEAP), WPA2-1x (AES, EAP-TLS, PEAP), 802.1x (EAP-TLS, PEAP) |
| | WPAN | Bluetooth® Class II, V2.1 With Enhanced Data Rate (EDR) |
| | Bluetooth® profile | GAP, SDP, GOEP, SPP, OPP, DUN, A2DP, PAN, HID, HSP, HFP, AOB, AVRCP |
| Data capture | Barcode scanning | 1D Laser / 2D Imager / 1D Extended Range Laser / Near/Far 2D Imager |
| Physical characteristics | Display | 3.5" QVGA TFT color LCD with LED backlight, Sunlight readable resistive Touch Panel |
| | Keypad | 30-key / 38-Key Numeric and 53-Key Alphanumeric keypads with LED backlight |
| | Size (LxWxH) | 214 mm x 87 mm x 47 mm |
| | Weight (laser including battery) | 447g (3600 mAh) / 478g (5400 mAh) |
| User environment | Operating temperature | -20°C to 50°C |
| | Storage temperature | -30°C to 70°C |
| | Humidity (non-condensed) | 5% ~ 95% |
| | Impact resistance | SGS Certified 1.8 m Multiple drops onto concrete (MIL-STD-810G test standard) IP65 / 500 (1 m) and 1000 (0.5 m) tumbles |
| | Electrostatic discharge | ± 15 kV Air discharge, ± 8 kV Contact discharge |
| | EMC regulation | FCC / CE / Green / BSMI / NCC / SRRC / CCC / ANATEL |
| Development support | | Cipherlab C++ /.NET, SDK to Support Microsoft® Visual Studio 2005, Microsoft® Visual Studio 2008 |
| Application software | | App-Lock, Backup Utility, Button Assignment, Reader Configuration, Signature Capture, CipherLab MIRROR Browser, MIRROR Browser 5, Kalipso Mobile Application Generator, Naurtech CETerm, SOTI MobiControl, Wavelink Browser and Emulato |
| Accessories | | Snap-on Cable (USB / RS232), Snap-on Car Charger, Pistol Grip, Belt Holster for Device with Pistol Grip, 4-slot Battery Charger, Charging and Communication Cradle, 4-slot Ethernet Cradle |
| Warranty | | 1 Year |

^{1.}Minimum 13 hours under WLAN and laser scanning per 20 seconds, LCD 50% backlight and speaker on (volume is default) at 25°C, Bluetooth® off / IEEE 802.11 a/b/g/n on. The test is based on one braodcasting packet per second. **Bluetooth**









Charging and Communication Cradle



4-slot Battery Charger



Pistol Grip



Snap-on Cable (USB/RS232)



Snap-on Car Charger



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