

Honeywell Dolphin 7800 handheld mobile computer (7800LWN-GC211XE)

30-key, 3.5" VGA, 800MHz TI OMAP, 256MB RAM/512MB Flash, microSD, USB 2.0, GSM, 802.11 a/b/g/n, Bluetooth v2.1 + EDR, A-GPS, 3MP LED, Li-ion 4000mAh, 380g, Windows Embedded Handheld 6.5



Price details:

Price excl. VAT: 1,318.77 €

Eco fees: 0.00 €

VAT 21 %: 276.94 €

Product details:

Product code: 7800LWN-GC211XE

EAN:

Manufacturer: Honeywell

1,595.71 €

* VAT included

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Dolphin 7800

For demanding mobile workforce applications that require multiple tasks be completed in a limited amount of time, Honeywell's Dolphin® 7800 rugged enterprise digital assistant (EDA) delivers multi-purpose computing, communication, and data collection at desktop-like speed, empowering workers to get the job done, regardless of location.

Lightweight and Compact Design: Reduces user fatigue by offering all of the functionality needed in an easy-to-carry form factor.

Rugged and Reliable: Durable construction and sealing deliver reliable operation and maximize worker uptime.

Superior 3.5" Outdoor-Viewable VGA Display: Allows mobile workers to seamlessly interact with data in virtually any lighting condition.

Fast and Reliable Wireless Connectivity: Delivers full wireless coverage for applications inside and outside of the four walls, allowing real-time access to critical data.

Powerful Processor and Network Connections: Delivers fast business transactions, allowing workers to complete multiple tasks quickly.

Remote MasterMind® Ready: Reduces total cost of ownership by providing a turnkey remote device management solution that easily manages and tracks usage of installed devices.

Service Made Simple Service Plans: Offers comprehensive, hassle-free protection on the device investment for up to three years after purchase, lowering the total cost of ownership.

Main specifications:

Display

Display diagonal: 3.5 "

Touchscreen: Y

Memory

Internal memory: 256 MB

Internal memory type: RAM

Compatible memory cards: microSD (TransFlash),microSDHC

Flash memory: 512 MB

Processor

| | |
|--------------------------------|--|
| Processor frequency: | 800 MHz |
| Processor family: | Instruments OMAP |
| GPS Performance | |
| GPS (satellite): | Y |
| Software | |
| Operating system installed: | 6.5 |
| Networking | |
| GSM bands supported: | 850,900,1800,1900 MHz |
| Wireless LAN features | |
| Wi-Fi: | Y |
| Wireless technology: | Wi-Fi |
| Wi-Fi standards: | 802.11a,802.11b,802.11g,802.11n |
| Security algorithms: | 802.1x RADIUS,CCX v4,EAP-TLS,EAP-TTLS,LEAP,MD5,PEAP,TKIP,WAPI,WEP,WPA-PSK,WPA2 |
| Data transmission | |
| Bluetooth: | Y |
| Data network: | EDGE,GPRS,GSM,HSPA+ |
| Bluetooth version: | 2.1+EDR |
| Camera | |
| Built-in camera: | Y |
| Megapixel: | 3 MP |
| Auto focus: | Y |
| Built-in flash: | Y |
| Audio | |
| Built-in microphone: | Y |
| Speakers: | Y |
| Ports & interfaces | |
| Interface: | USB |
| USB 2.0 ports quantity: | 1 |
| Operational conditions | |
| Storage temperature (T-T): | -20 - 70 °C |
| Operating temperature (T-T): | -10 - 50 °C |
| Operating temperature (T-T): | 14 - 122 °F |
| Relative humidity: | 0 - 95 % |
| Power | |
| Battery capacity: | 4000 mAh |
| Battery technology: | Lithium-Ion (Li-Ion) |
| Battery life (max): | 12 h |
| System requirements | |
| Compatible operating systems: | Windows Embedded Handheld 6.5 |
| Weight & dimensions | |
| Weight: | 380 g |
| Width: | 76 mm |
| Depth: | 33 mm |
| Height: | 157 mm |
| Dimensions (WxDxH): | 76 x 33 x 157 mm |
| Technical details | |
| Colour of product: | Black |
| RFID reader: | N |
| Certification: | CE, FCC, CCC, ISO, cUL, RoSH |
| Keyboard layout: | Numeric |
| Vibrating alert: | Y |
| Keypad number of keys: | 30 |
| Barcode reader: | Y |

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