



UNIVERGE® MH240 Multiline Mobile Handset

Advanced Wireless Features for Organizations on the Go

Is your staff constantly on the move? If so, NEC's UNIVERGE MH240 Mobile Handset is just the solution for your organization. The MH240 significantly improves user accessibility, productivity and responsiveness by providing workers the ability to roam from one business area to another – without losing productivity.

The MH240 is part of UNIVERGE Assured Mobility™, NEC's newest generation of wireless LAN communications solutions.

Stay Connected While on the Go

The MH240 enables you to get the most from your NEC IP communication platform – even with a highly mobile staff. It provides all of the features that users expect from a desktop phone in an easy-to-use mobile handset with excellent voice quality, an intuitive LCD screen and simple menu-driven navigation.

At a Glance

- Stay connected while on the go
- Increase efficiency with multiline operation
- Roam seamlessly in multiple business locations
- Deploy effortlessly with NEC Access Points
- Reduce costs through simple management

It even offers a wide range of features, such as a personal phonebook, courtesy mode, redial, and an integrated speakerphone. An alphanumeric display with a back-lighted LED provides indication of incoming and unanswered calls. Its rechargeable lithium battery pack provides three hours of talk time and eighty hours of standby time. With the dual desktop charger cradle, the MH240 is always ready.

Increase Efficiency with Multiline Operation

The MH240 supports up to 8 lines – all available through one-touch operation, which is an ideal way for workers to stay connected even while on the move. Keys can be assigned to a combination of lines or features. Through this capability, the MH240 and the user's desk phone can share line appearances. Users receive the flexibility to respond efficiently to lines from their group directly from the MH240 even while mobile. Both workers and customers benefit from the resulting increased responsiveness.

Roam Seamlessly in Multiple Business Locations

NEC's UNIVERGE WLAN and handset designs prioritize voice calls, complete hand-offs quickly and seamlessly, and effectively control call admission—all critical for wireless mobility. With the MH240, users can walk into any business location connected through your organization's NEC UNIVERGE SV8100 or SV8300 Communications Servers and have instant service. There is no need to fumble through time-consuming setting changes. Users can move freely through your facilities and still be reached by customers at any time.

Deploy Effortlessly with NEC Access Points

The MH240 works with NEC's UNIVERGE WL1500/1700 Series Access Points to offer a simple means of deployment and easy WLAN network scalability for your growing business. The unique WL1700 gives small to medium-sized businesses and growing organizations a low-cost, enterprise-grade WLAN environment through its ability to serve both as an access point and a controller. It supports up to three WL1500 Access Points and provides simple, convenient scalability for wireless LAN services. Bundled with the WL1700, the MH240 provides a convenient and practical WLAN solution by ensuring reliable, high-performance, secure coverage and an accelerated return on investment that meets all critical operational requirements.

Features and Specifications

Features

- Seamless integration with NEC's UNIVERGE SV8100 & SV8300 Communications Servers
- Simple management and configuration via handset administration software
- Personal directory, call history and speed-dial lists
- 802.11b/g compatible
- Icon-based status indicators
- 8 dual color LED programmable keys
- Five user-selectable profiles
- Audible and vibrating ringers
- Softkey feature access
- Integrated speakerphone
- Headset jack incl. 2.5mm adapter cable

Specifications

Item	Specification
Wireless Interface:	802.11b/g
Codec:	G.711u-Law, G.711A-Law, G.729A. Payload Size 20 to 80 ms
Control Protocol:	SIP (RFC3261) NEC Enhanced SIP
Authentication:	802.1X (EAP-TLS, PEAP)
Encryption:	WEP (64 bit / 128 bit), TKIP AES
LCD:	Monochrome LCD 120 x 82 pixels
Main Feature:	Call History, Directory, Speed Dial, Courtesy Mode
Ringer:	Ring Tone: 16 options. Ring Volume: 5 volume level options
Battery:	Lithium Ion Battery 3.7V - 850 mAh
Battery Life:	Talk time: up to 3 hours Standby time: up to 80 hours
Operating Temperature:	0 to 40 degrees (Under charging 0 to 35 degrees)
Operating Humidity:	10 to 90%
Weight:	94.36g
Certification and Compliance:	CSA60950-1, FCC Part 15 Class B, RSS-210, HAC
Languages Supported:	English, German, Italian, Dutch, Spanish, Norwegian



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