



Cisco Unified Wireless IP Phone 7921G

Cisco[®] Unified Communications is a comprehensive IP communications system of voice, video, data, and mobility products and applications. It enables more effective, more secure, more personal communications that directly affect both sales and profitability. It brings people together by enabling a new way of communicating-where your business moves with you, security is everywhere, and information is always available...whenever and wherever it is needed. Cisco Unified Communications is part of an integrated solution that includes network infrastructure, security, mobility, network management products, lifecycle services, flexible deployment and outsourced management options, end-user and partner financing packages, and third-party communications applications.

The power of the Cisco Unified Communications family of products extends throughout the enterprise by delivering a powerful, converged wireless solution with intelligent wireless infrastructure and an innovative product with the new Cisco Unified Wireless IP Phone 7921G (Figure 1). The device delivers on-campus mobility to users using the voice over wireless LAN.

Figure 1. Cisco Unified Wireless IP Phone 7921G



Features

The Cisco Unified Wireless IP Phone 7921G supports a host of calling features and voice-quality enhancements. The device is an advanced media IP phone i.e. delivers wideband audio capabilities. Besides wideband audio, Cisco Unified Wireless IP Phone 7921G also supports presence which enables indication on the current status of other parties to users in a mobile WiFi environment. Because the Cisco Unified Wireless IP Phone 7921G is designed to grow with system capabilities, features will keep pace with new system enhancements. Table 1 provides a list of the features, Table 2 summarizes wireless characteristics, Table 3 lists specifications, Table 4 lists accessories, and Table 5 provides certification and compliance information.

Table 1. Features



Features	Description	
Features	Six line appearances	
reatures	Abbreviated dialing	
	Adjustable ringing and volume levels	
	Adjustable display brightness and timeout	
	Any-key answer	
	Audible and vibrating ringers	
	Audible and vibrating inigers Auto answer	
	Autodatiswer Autodatection of headset and autoanswer from headset	
	Automatic keypad lock	
	Barge	
	• Call back	
	Call forward	
	Call history lists	
	Call park	
	Call pickup	
	Call timer	
	Call waiting	
	• Caller ID	
	• cBarge	
	Corporate directory	
	Conference	
	Direct transfer	
	Extension mobility service	
	Fast dial service	
	Group call pickup	
	Hold	
	Hotkey for keypad lock, vibration and ring toggle, and voicemail access	
	Immediate divert	
	Join	
	Last number redial	
	Malicious caller ID	
	Message waiting indicator	
	Meet-me conference	
	Multilevel precedence and preemption (MLPP)	
	Music on hold	
	• Mute	
	Network profiles (automatic)	
	On- and off-network distinctive ringing	
	OPickUp	
	Personal directory	
	Predialing before sending	
	Privacy	
	Quality report tool (QRT)	
	• Redial	
	Ring tone per line appearance	
	Service URL	
	Shared line	
	Time and date display	
	Transfer	
Buttons	Two soft key buttons to access screen-based applications, features, and functions	
Dattons	Application button that can support Push-to-talk via XML	
	Mute	
	Speakerphone	
	Five-way navigation support	
	Volume control	
	Send button and Power/End button	
Display	2 in. (5 cm) color display with 176 x 220 pixel resolution	
LED	Ring, message waiting, and charging LED	



Protocol support	 Skinny Client Control Protocol (SCCP) Cisco Unified Communications Manager Versions 4.1, 4.2, 4.3, 5.0, and later Cisco Unified Communications Manager Express Version 4.1 and later Cisco Unified Survivable Remote Site Telephony (SRST) Version 4.1 and later Cisco Compatible Extensions Version 4.0
	Extensible markup language (XML)
Codec support	G.711a, G.711u, G.729a, G.729ab, G.722, and iLBC audio compression codecs
Configuration options	 Dynamic Host Configuration Protocol (DHCP) client or statically configured Support for online firmware upgrades using Trivial File Transfer Protocol (TFTP) Domain Name System (DNS)
Network features	Cisco Discovery Protocol Transparent secure roaming Provisioning of network parameters through DHCP
Security features	Certificates Image authentication Device authentication File authentication Signaling authentication Secure Cisco Unified SRST Media encryption using Secure Real-Time Protocol (SRTP) Signaling encryption using Transport Layer Security (TLS) Protocol Certificate authority proxy function (CAPF) Secure profiles Encrypted configuration files
Provisioning and management	 Web server for configuration and statistics Capability to disable local phone settings Quality-of-service (QoS) reporting: jitter, delay, dropped packets, and latency on a per-call basis Real Time Control Protocol (RTCP) support and monitoring Syslog Wavelink® Avalanche™ (http://www.wavelink.com)
Deployment tools	Integrated site survey tool
Language support	Catalan, Danish, Dutch, English, Finnish, French, German, Italian, Japanese, Norwegian, Portuguese, Spanish, and Swedish

 Table 2.
 Wireless Characteristics

Item	Description
Network standard	IEEE 802.11a, 802.11b, and 802.11g
Frequency band and operating channels	 FCC: (-A) 2.412-2.462 GHz; 11 channels 5.15-5.25 GHz Unlicensed National Information Infrastructure (UNII-1), 5.25-5.35 GHz (UNII-2), and 5.725-5.825 GHz (UNII-3); 12 channels 5. 47-5.725 GHz; 11 channels ETSI: (-E) 2.412-2.472 GHz; 13 channels 5.15-5.725 GHz; 19 channels Japan: (-P) 2.412-2.472 GHz; 13 channels Orthogonal Frequency Division Multiplexing (OFDM) 2.412-2.484 GHz; 14 channels Complementary Code Keying (CCK) 5.15-5.725 GHz; 19 channels Rest of World: (-W) Uses 802.11d to identify band ranges and channels
Support mode	 802.11a 802.11b/g Autosensing, 802.11b/g preferred over 802.11a Autosensing, 802.11a preferred over 802.11b/g Received signal strength indicator (RSSI) (default)



Data rates	• 802.11a:	• 802.11b:		• 802.11g:
	• 6, 9, 12, 18, 24, 36, 48, and 54 Mbps	• 1, 2, 5.5, ar	nd 11 Mbps	• 6, 9, 12, 18, 24, 36, 48, and 54 Mbps
Nonoverlapping channels	• 802.11a: Up to 23 (including	g radar channels	3)	
	• 802.11b/g: 3 (Japan uses 4)		
Wireless modulation	802.11a: OFDM 802.11b: Direct sequence spread spectrum (DSSS) 802.11g: OFDM and DSSS			
Receiver sensitivity (typical)	 802.11a: 6 Mbps: -89 dBm 9 Mbps: -88 dBm 12 Mbps: -86 dBm 18 Mbps: -85 dBm 24 Mbps: -82 dBm 36 Mbps: -80 dBm 48 Mbps: -76 dBm 54 Mbps: -74 dBm 	 802.11b: 1 Mbps: -99 2 Mbps: -89 5.5 Mbps: -9 11 Mbps: -8 	9 dBm -89 dBm	 802.11g: 6 Mbps: -90 dBm 9 Mbps: -89 dBm 12 Mbps: -87 dBm 18 Mbps: -85 dBm 24 Mbps: -82 dBm 36 Mbps: -78 dBm 48 Mbps: -74 dBm 54 Mbps: -73 dBm
Transmitter output power	802.11a OFDM: 40 mW (16 dBm) 32 mW (15 dBm) 20 mW (13 dBm) 8 mW (9 dBm) 3.2 mW (5 dBm) 1 mW (0 dBm)	802.11b C0 50 mW (17 20 mW (13 8 mW (9 di 3.2 mW (5 1 mW (0 di	dBm) dBm) Bm) dBm)	802.11g OFDM: 40 mW (16 dBm) 32 mW (15 dBm) 20 mW (13 dBm) 8 mW (9 dBm) 3.2 mW (5 dBm) 1 mW (0 dBm)
Range (stated ranges are from measured open-site range testing)	802.11a: 6 Mbps: 610 ft (186 m) 9 Mbps: 610 ft (186 m) 12 Mbps: 558 ft (170 m) 18 Mbps: 541 ft (165 m) 24 Mbps: 508 ft (155 m) 36 Mbps: 426 ft (130 m) 48 Mbps: 328 ft (100 m) 54 Mbps: 295 ft (90 m)	• 802.11b: • 1 Mbps: 1,((313 m)) • 2 Mbps: 95 • 5.5 Mbps: 8 (260 m) • 11 Mbps: 7 (240 m)	11 ft (290 m) 353 ft	802.11g: 6 Mbps: 722 ft (220 m) 9 Mbps: 656 ft (200 m) 12 Mbps: 623 ft (190 m) 18 Mbps: 623 ft (190 m) 24 Mbps: 623 ft (190 m) 36 Mbps: 492 ft (150 m) 48 Mbps: 410 ft (125 m) 54 Mbps: 394 ft (120 m)
Access Point support	Ranges and actual throughput performance may differ. • Cisco Aironet® 350 Series A		n numerous envi	
•	Cisco Aironet 1000 Series I Access Point Cisco Aironet 1100 Series A Cisco Aironet 1130 AG Acce Cisco Aironet 1200 Series A Cisco Aironet 1240 AG Acce Cisco Aironet 1300 Series A	Access Point ess Point Access Point ess Point	Cisco Wire (Lightweight)	less LAN Controller nt) 4.0 or later Access Points (Autonomous)



Wireless security	Authentication:	Encryption:
	Cisco Wireless Security Suite IEEE 802.1X	 40- and 128-bit static Wired Equivalent Privacy (WEP)
	 Lightweight Extensible Authentication Protocol (LEAP) Authentication 	 Temporal Key Integrity Protocol (TKIP) and Message Integrity Check (MIC)
	 Protected Extensible Authentication Protocol (PEAP) MS-CHAP v2 	Advanced Encryption Standard (AES)
	 Extensible Authentication Protocol- Flexible Authentication via Secure Tunneling (EAP-FAST) 	
	 Extensible Authentication Protocol- Transport Layer Security (EAP-TLS) 	
	 Wi-Fi Protected Access (WPA) Versions 1 and 2; Personal and Enterprise 	
	 Cisco Centralized Key Management (CCKM) 	
QoS	802.11e/Wi-Fi Multimedia (WMM)	
	Traffic Specification (TSPEC)	
	Enhanced Distributed Channel Access (EDI	CA)
	QoS Basic Service Set (QBSS)	
Radar detection	Dynamic frequency selection (DFS) and transmit power control (TPC) according to 802.11h	
Power save mode	• U-APSD	
	Power Save Poll (PS-Poll)	
Antenna	Vertical and horizontal antennas	
	Antenna switched diversity (5-GHz band only)	(y)

Table 3. Specifications

Item	Description
Dimensions (H x W x D)	 Phone: 5.0 x 2.1 x 1.0 in. (12.7 x 5.3 x 2.5 cm) Desktop charger: 3.4 x 4.8 x 5.1 in. (8.6 x 12.2 x 13 cm)
Weight	 Phone with standard battery: 5 oz (145 g) Desktop charger: 12.9 oz (365 g)
Battery	Standard lithium-ion (Li-ion) battery life: up to 11.5 hours talk time / 150 hours standby (Release 1.0.4 or later) Extended Li-ion battery life: up to 15.5 hours talk time / 200 hours standby (Release 1.0.4 or later) Actual battery life varies based on environmental factors
Input Power	 Phone: 100-240 VAC, ~0.2 A, 50-60 Hz Desktop charger: 100-240 VAC, ~0.3 A, 50-60 Hz AC adapters (by geographical region)
Operating temperature	32 to 104℉ (0 to 40℃)
Storage temperature	-22 to 140℉ (-30 to 60℃)
Relative humidity	10 to 95% (noncondensing)
Vibration	1.5 Grms maximum, 0.1 in. (2.5 mm) double amplitude at 0.887 octaves per minute from 5-500-5 Hz sweep, 10-minute dwell on three major peaks, in each of the three major mutually perpendicular axes
Thermal shock	-22°F (-30°C) 24 hours; 158°F (+70°C) 24 hours
Altitude	Certified for operation: 0 to 6,500 ft (0 to 2 km)
Headset jack	2.5 mm (four conductor tri-band)
Connector	USB 1.1 master and slave
Material	Latex free and lead free



Table 4. Accessories

Item	Description
Accessories	Desktop charger with speakerphone (Not available in Brazil)
	Multi-charger
	• 2.5-mm headset from Plantronics® (http://www.plantronics.com)
	Leather carry case with bungee cord
	Holster carry case
	Shoulder strap for leather carry case
	Silicon carry case from Zcover® (http://www.zcover.com)
	 Thermoformed heavy-duty polymer carry case from System Wear[®] (http://www.systemwear.com)
	Lock set for phone
	Phone to A-type 48 in. (1.2 m) USB cable

 Table 5.
 Certification and Compliance

Item	Description
Safety	 UL 60950 CSA 22.2 No.60950 EN 60950 IEC 60950 ACA TS 001 AS/NZS 60950
Electromagnetic compatibility/electromagnetic interference (EMC/EMI)	 CFR 47 Part 15 Class B ICES-003 Class B EN 55022 Class B CISPR 22 Class B VCCI Class B CISPR22 Class B EN 55024 EN 50082-1 EN 61000-6-1 EN 301489-17 EN 301489-1 EN 61000-3-2 EN 61000-3-3 EN/IEC 60601-1-2
Telecom	 FCC Part 68 (CFR) (HAC) CS-03 (HAC) PTC 220/06/098 (2003, New Zealand) AS/ACIF S004 and AS/ACIF S040 (Australia)
Radio	 USA: FCC Part 15.247 (2.4 GHz), FCC Part 15.407 (5 GHz), and FCC Part 2 (Software Defined Radio) Canada: RSS-210 Rev 5 (does not include 5.470-5.725 GHz band; RSS-210 Revision 6 in preparation) Japan: RCR STD-33 and ARIB STD-T66 (2.4 GHz), and ARIB STD-T70 and T71 (4.9/5 GHz) ETSI: EN 300.328 (2.4 GHz) and EN 301.893 (5 GHz) Australia and New Zealand: AS/NZS 4268 Singapore: IDA TS SRD Hong Kong: HKTA1039
RF exposure	OET-65C (01-01) ANSI C95.1 (91) RSS-102 ACA Radiocommunications (Electromagnetic Radiation-Human Exposure) Standard 2003 EN 50360

Ordering Information

Note: All Cisco Unified IP Phones require the purchase of a phone technology license, regardless of the call protocol being used. The Cisco Unified Wireless IP Phone 7921G is not approved for use in Argentina, Chile, Israel, and China.

Tables 6 and 7 provide ordering information for the Cisco Unified Wireless IP Phone 7921G.

 Table 6.
 Product and License Ordering Information

Part Number	Description
CP-7921G-A-K9	Cisco Unified Wireless IP Phone 7921G FCC; Cisco Unified Communications Manager and Cisco Unified Communications Manager Express User License Required; Battery/Power Supply Not Included
CP-7921G-A-K9=	Cisco Unified Wireless IP Phone 7921G FCC; Battery/Power Supply Not Included
CP-7921G-E-K9	Cisco Unified Wireless IP Phone 7921G ETSI; Cisco Unified Communications Manager and Cisco Unified Communications Manager Express User License Required; Battery/Power Supply Not Included
CP-7921G-E-K9=	Cisco Unified Wireless IP Phone 7921G ETSI; Battery/Power Supply Not Included
CP-7921G-P-K9	Cisco Unified Wireless IP Phone 7921G Japan; Cisco Unified Communications Manager and Cisco Unified Communications Manager Express User License Required; Battery/Power Supply Not Included
CP-7921G-P-K9=	Cisco Unified Wireless IP Phone 7921G Japan; Battery/Power Supply Not Included
CP-7921G-W-K9	Cisco Unified Wireless IP Phone 7921G Rest of World; Cisco Unified Communications Manager and Cisco Unified Communications Manager Express User License Required; Battery/Power Supply Not Included
CP-7921G-W-K9=	Cisco Unified Wireless IP Phone 7921G Rest of World; Battery/Power Supply Not Included
CP-7921G-AC-CH1-K9	Cisco Unified Wireless IP Phone 7921G FCC; Cisco Unified Communications Manager User License; Battery/Power Supply Not Included
CP-7921G-EC-CH1-K9	Cisco Unified Wireless IP Phone 7921G ETSI; Cisco Unified Communications Manager User License; Battery/Power Supply Not Included
CP-7921G-PC-CH1-K9	Cisco Unified Wireless IP Phone 7921G Japan; Cisco Unified Communications Manager User License; Battery/Power Supply Not Included
CP-7921G-WC-CH1-K9	Cisco Unified Wireless IP Phone 7921G Rest of World; Cisco Unified Communications Manager User License; Battery/Power Supply Not Included
CP-7921G-AE-CH1-K9	Cisco Unified Wireless IP Phone 7921G FCC; Cisco Unified Communications Manager Express User License; Battery/Power Supply Not Included
CP-7921G-EE-CH1-K9	Cisco Unified Wireless IP Phone 7921G ETSI; Cisco Unified Communications Manager Express User License; Battery/Power Supply Not Included
CP-7921G-PE-CH1-K9	Cisco Unified Wireless IP Phone 7921G Japan; Cisco Unified Communications Manager Express User License; Battery/Power Supply Not Included
CP-7921G-WE-CH1-K9	Cisco Unified Wireless IP Phone 7921G Rest of World; Cisco Unified Communications Manager Express User License; Battery/Power Supply Not Included
SW-CCM-UL-7921G	Cisco Unified Communications Manager User License for single Cisco Unified Wireless IP Phone 7921G
SW-CCME-UL-7921G	Cisco Unified Communications Manager Express User License for single Cisco Unified Wireless IP Phone 7921G
SW-CCM-UL-7921G=	Cisco Unified Communications Manager User License for single Cisco Unified Wireless IP Phone 7921G
SW-CCME-UL-7921G=	Cisco Unified Communications Manager Express User License for single Cisco Unified Wireless IP Phone 7921G

Accessories

 Table 7.
 Optional Accessories Ordering Information

Part Number	Description
CP-BATT-7921G-STD=	Cisco Unified Wireless IP Phone 7921G Battery, Standard
CP-BATT-7921G-EXT=	Cisco Unified Wireless IP Phone 7921G Battery, Extended
CP-CASE-7921G=	Cisco Unified Wireless IP Phone 7921G Leather Carry Case
CP-SHOULDER-7921G=	Cisco Unified Wireless IP Phone 7921G Shoulder Strap For Leather Carry Case
CP-HOLSTER-7921G=	Cisco Unified Wireless IP Phone 7921G Holster Carry Case
CP-LOCK-7921G=	Cisco Unified Wireless IP Phone 7921G Lock Set
CP-CAB-USB-7921G=	Cisco Unified Wireless IP Phone 7921G to A-type USB Cable
CP-DSKCH-7921G-BUN	Cisco Unified Wireless IP Phone 7921G Desktop Charger, Power Supply
CP-DSKCH-7921G=	Cisco Unified Wireless IP Phone 7921G Desktop Charger Spare
CP-MCHGR-7921G-BUN	Cisco Unified Wireless IP Phone 7921G Multi-Charger, Power Supply, AC Power Cord
CP-MCHGR-7921G=	Cisco Unified Wireless IP Phone 7921G Multi-Charger Spare
CP-PWR-MC7921G=	Cisco Unified Wireless IP Phone 7921G Multi-Charger Power Supply Spare
CP-PWR-7921G-AU=	Cisco Unified Wireless IP Phone 7921G Power Supply for Australia (not required when using Desktop Charger)
CP-PWR-7921G-CE=	Cisco Unified Wireless IP Phone 7921G Power Supply for Central Europe (not required when using Desktop Charger)
CP-PWR-7921G-JP=	Cisco Unified Wireless IP Phone 7921G Power Supply for Japan (not required when using Desktop Charger)
CP-PWR-7921G-NA=	Cisco Unified Wireless IP Phone 7921G Power Supply for North America (not required when using Desktop Charger)
CP-PWR-7921G-UK=	Cisco Unified Wireless IP Phone 7921G Power Supply for United Kingdom (not required when using Desktop Charger)
CP-PWR-7921G-CN=	Cisco Unified Wireless IP Phone 7921G Power Supply for China (not required when using Desktop Charger)
CP-PWR-DC7921G-AU=	Cisco Unified Wireless IP Phone 7921G Desktop Charger Power Supply for Australia Spare
CP-PWR-DC7921G-CE=	Cisco Unified Wireless IP Phone 7921G Desktop Charger Power Supply for Central Europe Spare
CP-PWR-DC7921G-JP=	Cisco Unified Wireless IP Phone 7921G Desktop Charger Power Supply for Japan Spare
CP-PWR-DC7921G-NA=	Cisco Unified Wireless IP Phone 7921G Desktop Charger Power Supply for North America Spare
CP-PWR-DC7921G-UK=	Cisco Unified Wireless IP Phone 7921G Desktop Charger Power Supply for United Kingdom Spare
CP-PWR-DC7921G-CN=	Cisco Unified Wireless IP Phone 7921G Desktop Charger Power Supply for China Spare
CAB-AC2AUS=	AC Power Cord Australia for Cisco Unified Wireless IP Phone 7920/7921G Multi-Charger Spare
CAB-AC2E=	AC Power Cord Europe for Cisco Unified Wireless IP Phone 7920/7921G Multi-Charger Spare
CAB-AC2J=	AC Power Cord Japan for Cisco Unified Wireless IP Phone 7920/7921G Multi-Charger Spare
CAB-AC2=	AC Power Cord N. America for Cisco Unified Wireless IP Phone 7920/7921G Multi-Charger Spare
CAB-AC2UK=	AC Power Cord United Kingdom for Cisco Unified Wireless IP Phone 7920/7921G Multi- Charger Spare
CAB-AC2CHI=	AC Power Cord China for Cisco Unified Wireless IP Phone 7920/7921G Multi-Charger Spare

Warranty

Cisco Unified IP Phones are covered by a Cisco Systems[®] standard one-year replacement warranty. A Cisco SMARTnet® optional service agreement is available for the Cisco Unified Wireless IP Phone 7921G hardware, Desktop Charger, and Multi-Charger only, not for other accessories, such as batteries.

Note: This product is not a medical device and may use an unlicensed frequency band that is susceptible to interference from other devices or equipment.

Cisco Unified Communications Services and Support

Using the Cisco Lifecycle Services approach, Cisco and its partners offer a broad portfolio of endto-end services to support the Cisco Unified Communications system. These services are based on proven methodologies for deploying, operating, and optimizing IP communications solutions. Initial planning and design services, for example, can help you meet aggressive deployment schedules and minimize network disruption during implementation. Operate services reduce the risk of communications downtime with expert technical support, and optimize services enhance solution performance for operational excellence. Cisco and its partners offer a system-level service and support approach that can help you create and maintain a resilient, converged network that meets your business needs.



Americas Headquarters Cisco Systems, Inc. 170 West Tasman Drive San Jose, CA 95134-1706 USA www.cisco.com Tel: 408 526-4000 800 553-NETS (6387) Fax: 408 527-0883

Asia Pacific Headquarters Cisco Systems (USA) Pte. Ltd. 168 Robinson Road #28-01 Capital Tower Singapore 068912 www.cisco.com

Tel: +65 6317 7777 Fax: +65 6317 7799 Europe Headquarters Cisco Systems International BV

Haarlerbergpark Haarlerbergweg 13-19 1101 CH Amsterdam The Netherlands www-europe.cisco.com Tel: +31 0 800 020 0791

Fax: +31 0 20 357 1100

Cisco has more than 200 offices worldwide. Addresses, phone numbers, and fax numbers are listed on the Cisco Website at www.cisco.com/go/offices.

CCVP, the Cisco logo, and Welcome to the Human Network are trademarks of Cisco Systems, Inc; Changing the Way We Work, Live, Play, and Learn is a service mark of Cisco Systems, Inc; and Access Registrar, Aironet, Catalyst, CCDA, CCDP, CCIE, CCIP, CCNA, CCNP, CCSP, Cisco, the Cisco Certified Internetwork Expert logo, Cisco IOS, Cisco Press, Cisco Systems, Cisco Systems Capital, the Cisco Systems logo, Cisco Unity, Enterprise/Solver, Ether Channel, Ether Fast, Ether Switch, Fast Step, Follow Me Browsing, Form Share, Giga Drive, Home Link, Internet Quotient, IOS, iPhone, IP/TV, iQ Expertise, the iQ logo, iQ Net Readiness Scorecard, iQuick Study, LightStream, Linksys, MeetingPlace, MGX, Networkers, Networking Academy, Network Registrar, PIX, ProConnect, ScriptShare, SMARTnet, StackWise, The Fastest Way to Increase Your Internet Quotient, and TransPath are registered trademarks of Cisco Systems, Inc. and/or its affiliates in the United States and certain other countries

All other trademarks mentioned in this document or Website are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (0711R)

Printed in USA C78-364023-04 1/08