QUICKSPECS

MODELS

**Compaq Microcom 705
Corporate Communicator**
294700-001

The Compaq Microcom 705
Corporate Communicator is
the first affordable, high
volume, Desktop CTI
(Computer Telephony
Integration) card and
software available for
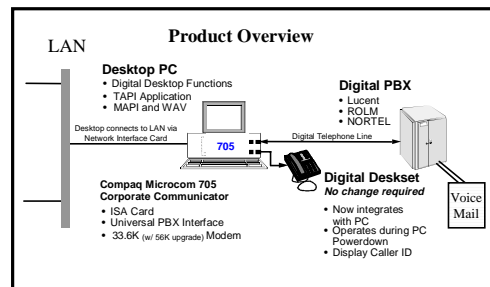Compaq and non-Compaq
commercial platforms.

STANDARD FEATURES

Overview

The Compaq Microcom 705 Corporate
Communicator gives the user phone, fax, and
remote/Internet access via a personal computer and
existing corporate (digital) phone lines. Compaq
provides this Desktop Computer Telephony
Integration (CTI) through a plug-and-play ISA card
with a Universal PBX I/F, a digital 56K modem, and
multi-functional CTI software.

From a PC, a user can make and accept phone calls
with caller ID recognition, send and receive faxes,
and place calls. This is an advantage for executives
and salespeople, workers in call centers and service
departments, anyone who makes a high volume of
telephone calls, and anyone who wants to view notes
about that caller when talking with him or her.

Data communications on any of the top three PBX[1]
systems, Lucent, Nortel, and Siemens/Rolm, is made
possible through an integrated 33.6/56Kb/s modem[2].
Usability is enhanced by Windows 95 plug-and-play
compatibility, call control functionality, desktop fax
and data capability, caller ID with address book
integration, and remote administrative control. The
advantages for the corporate IS manager are in
reducing the number and cost of unmanaged, analog
telephone lines in use for individual FAX/modems,
and in establishing control over those devices from
an administrative console via the network.

PERFORMANCE

Universal PBX Interface

Allows compatibility with the proprietary digital
telephone interfaces in the most widely used PBXs.
For most corporate users, one product – the Compaq
Microcom 705 Corporate Communicator – will
support all offices – corporate and field – even if they
all have different PBXs. No second (analog) PBX
line required to enable the digital modem.

Integrated digital 33.6Kb/s Modem upgradable to 56k (K56flex)[3]

High speed enables fast access to the Internet and fast
data and graphics downloads[4]. Modem firmware is
flash-downloadable for easy upgrade to K56flex, to
be released soon via the Compaq website.

Data Security Restrictions

IS Manager has power to enable/disable individual
features – such as incoming modem (data) calls,
outgoing FAX, etc. – via password-protected
modifications to any individual user's modem profile.
This is done by toggling the capabilities in the unit's
DSP, which locks out intrusion via "back doors" but
still allows the IS Manager to add the features back
as needed.

Call Control Functions

The user can answer, transfer, hold, and conference
telephone calls from a PC user interface.

Desktop Fax and Data Calls
No Extra Phone Lines required

The user can send and receive faxes and data via the
PC without investing in a separate analog line.

Caller ID with address book Integration

When a call comes in, notes about the caller pop up
on the computer screen from the user's address book
(included). Calls and faxes can also be placed and
logged from within the Address Book.

Remote/Local Security & Administrative Control

A network administrator can remotely configure and
access users' phone and modem capabilities with data
files via the Microsoft Systems Manager Server (MS
SMS).

Plug-and-Play

The Compaq Microcom 705 Corporate
Communicator is Microsoft Windows 95 compatible,
and loads with a familiar wizard interface that
provides automatic hardware recognition and
appropriate driver upload upon installation of the
card.

Warranty

Five-year limited warranty[5]

SPECIFICATIONS

Compliance
K56flex (Flash upgradeable to the ITU standard, V.90)

Full ITU-T compliance V.34+, V.34, V.32, V.32bis, V.22, V.22bis, V.23, Bell 103, Bell 212A

Digital PBX Systems Support
Lucent: System 75 & 85, Definity G1/G2/G3

Nortel: Meridian 1 & (select) SL1 PBX

Siemens/ROLM: 8000, 9000, 9751 CBX

Proprietary Digital telephone models supported:
Nortel (Meridian): 2006, 2112, 2008, 2317, 2009, and 2616

Lucent: 7402 Plus, 7410D, 7403D, 7410 Plus, 7404D, 7434D, 7405D, 7444, 7406D, 7406 BIS, 7406 Plus, 7407D, 7407 Plus, 7407D Enhanced

ROLM: 120,240, 312, 400, and 624

(NOTE: All phone lines as active and operational during power down of the PC.)

Error Correction
V.42, MNP 1-4

Data Compression
V.42bis/MNP 5

Fax Modulation
V.17
V.21 (Group III Compatible)
V.29
V.27Ter

Certifications
FCC part 68 and part 15, Class B
Industry Canada CS-03
UL
CUL

Operating System Support
Microsoft Windows 95
Microsoft Windows NT (Future software upgrade release, to be available via flash upgrade)

Temperature Range
Operating: -10° to 40°C / 14° to 104°F
Shipping: -30° to 60°C / -22° to 140°F
Humidity: up to 90% (noncondensing)

Kit Contents
Plug-and-Play CTI card
Quick Install Guide
Online User's Guide and Application Software CD
Two 9-ft. phone cables: RJ-45 and RJ-11
Warranty and Quality cards

Requirements
IBM-compatible PC running Windows 95
Pentium 90 or higher processor
Minimum 16 MB memory
Available ISA card slot and one free IRQ
Digital line service from the PBX.

[1] Private Branch Exchange- A private telephone switching system usually located on the customers' premises.
[2] Initial shipments of the Compaq Microcom 705 Corporate Communicator will perform at up to 33.6 Kb/s, and will be upgradable to 56Kflex via flash ROM, soon to be available for download from the Compaq website.
[3] The K56flex protocol is designed only to allow faster downloads from K56flex compliant digital sources. Maximum achievable download transmission rates may not reach 56Kb/s and will vary with line conditions.
[4] Actual transmission rates will vary with line conditions.
[5] Certain restrictions and exclusions apply. Contact 800-OK-COMPAQ for details.

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