

C Series C1020



Fujitsu Siemens Computers presents its entry-level corporate notebook with the Mobile Intel® Pentium®4 processor and the Mobile Intel® Celeron® processor. The C Series is an all-purpose notebook for the casual as well as for the professional user. You will find the FDD built-in and your choice of CD, DVD or CD-RW/DVD Combo drive. There is a choice of 14" or 15" displays for maximum viewing comfort and plenty of storage power with hard drives of up to 40GB. The optional Port Replicator keeps your notebook connected to all your peripherals, in and out of the office. For leisure time entertainment we have included an IEEE1394 port for connection to external storage devices and video equipment. And to top it all off, you can add a wireless LAN module for flexible wireless communication.

Features:

- Mobile Intel® Pentium®4 processor - M1.7/2.0GHz for a powerful notebook in a small package. Mobile Intel® Celeron® processor 1.8GHz for value.
- Ease of use through built-in DVD, CD-ROM or Combo CD-RW/DVD drive
- Enjoy the viewing quality of brilliant TFT displays up to 15" SXGA+
- S/PDIF, IEEE1394 and S-Video out for connection to all peripherals and external storage devices
- Upto 32MB graphics memory with 8xAGP support
- Upto 1GB DDR SDRAM
- 2 USB ports
- Built-in LAN/modem
- 2.9kg weight (14.1", FDD, Li-Ion and CD-ROM)
- Port Replicator optionally available
- Windows XP Professional, Windows 2000 and Windows XP Home

System,processors,architecture

Mobile Intel® Pentium® 4 processor -M: 1.7GHz / 2.0GHz,512KB2ndlevelcache,400MHzFSB
 MobileIntel®Celeron®processor:1.8GHz
 256KB2ndlevelcache,400MHzFSB

BIOSandchipset

InsydeBIOS
 VIAP4N266(VT8703+VT8233)

Memory

2SO-DIMMs slots,max.1GB DDRSDRAM /PC2100 (266MHz)
 128,256and512MBmemorymodules
 With128Mbyte mainmemoryReadytoExperience WindowsXP

Storage devices/drivers

20/30/40GBIDEharddisk
 integrated3,5-inchfloppydrive1,44MB
 integrated24xCD-ROMdrive, 8x/24xDVDdrive
 24x/8x/8x/8xorComboDVD/CD-RWdrive

Display

14.1"XGATFT,1024x768pixel
 15.1"XGATFT,1024x768pixel
 15" SXGA+TFT,1400x1050pixel:projectspecialonly

Graphics

IntegratedgraphicscontrollerbasedonS3graphics ProSavage8™(internalAGP8xbandwidth)
 Sharedsystemmemory,upto32MBvideomemory
 Externalresolution(CRTonly):
 Upto 1600x1200/32bpp/60Hz
 SimultaneoususeofLCD/CRT

Audio

AC97CompliantCODEC:ConexantCx20468
 Mic-in,headphoneout,2internalstereospeakers
 Hotkey:Fn+F8(Down),F9(Up)/Fn+F3(Mute)

PointingDevice

Touch-sensitivecontrolpadwithtwomousebuttons+2 scrollbuttons

I/OInterfaces

1xserial,1xparallel,1xIrDA1.1
 2xtypeI/IIor1xtypeIIInPCCardslots (32bitCardBus)
 1xmodem,1xLAN,1xCRT,2xUSBports
 1xS-Video(Macrovision compliant)
 1xIEEE1394,1xS/PDIF,1xdockingconnector
 1xmichin,1xheadphoneout
 1xpowersupplyinterface
 PortReplicatorinterfaces: S-Videoout,S/PDIF,2x USB,CRT,parallel,serial,LAN,PS/2keyboard, mouse, mic-in,headphone-out,line-in,power supply

Communications

Built-inConexant™SmartAMC™AudioModemCODEC; 56Kbps,V.90,V.92
 Built-inRealtekRTL8139CL,10/100MbpsEthernet
 OptionalWirelessLANlocatedindisplayhousing:
 2antennas,on/offswitchandLED

Security

SMARTHDD
 Userandsupervisorpassword
 KensingtonLocksupport

Powersystem

Li-Ionbattery,8cells:14.8V,4000mAh,59.2Wh
 Battery life:2:52hrswithLi-Ion
 (ZDBatteryMark4.0.1,15"XGA,P4-M1.6GHz)
 Smartbatterycontroller
 Dynamicchargesupported,ACPIsupported
 ExternalACadapter:
 ACinput:90-240V,DCoutput:19V/4.2A,80W

ACPIfunctions

SuspendtoRAM,LidSwitch
 PlugandPlaysupported

Operating system/software

WindowsXPProfessional,Windows2000,Windows 2000Multilingual(Dutch, English,French,German, Italian)andWindowsXPHome
 WindowsXPProfessionalwithMicrosoftOffice SBE(English,French,GermanItalian,Swedish)
 IntervideoWinDVD3.2(withoptionalDVD)
 Nero5.x+WINDVD3.2(withoptionalCombodrive)
 AdobeAcrobatReader5.05
 ManageabilitySoftwareDeskView5.2
 Gettingstartedmanual(printed),EasyGuide(PDF)
 DriverandUtilityCDincludingF-SecureAntivirus5.30
 FujitsuSiemensComputersnotebooksuse genuineWindows® OperatingSystems
www.microsoft.com/piracy/howtotell

Certifications

CEMarking
 GSapproved(keyboard:2.2miokeystrokes)

Operating conditions

Operational:5°Cto35°C(ambienttemperature)
 20%to85%relativehumidity,non-condensing
 ACinput100-240V,50-60Hz(ACAdaptertakes90-264V,47-63Hz)

Dimensionsandweight

With14" display:34x260x319mm
 With15" display:34x266x330mm(displayoverhang)
 2.9kg(14.1",FDD,CD-ROM,Li-Ionbattery)

Warranty

Country-specificterms

Options

128,256MB,512MBSDRAMmodules
 ExternalFreecomopticaldrives
 AdditionalprimaryLi-Ionbattery
 PCCards(LAN,Modem,ISDN)
 MemoryBird
 USBopticalwheelmouse
 IBMMicrodrive,PortReplicator
 Carryingcases

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