# LIFEBOOK C Series
**High-tech for everyone**
**LIFEBOOK C-6345 / C-6565**

**If you're looking for an elegant yet functional design and the best in TFT-display techno-logy, all at an attractively affordable price, you'll find just what you need in one of these models. The all-in-one features of the LIFEBOOK C Series satisfy all your wishes, giving you a maximum of functionality and an eye-catching design.**

**Standard:**

- Intel® Celeron™ processor 650 MHz or Intel® Pentium® III processor 700 MHz with Intel ZX chipset

- 14.1"-TFT-XGA- display with 1024 x 768 resolution
  ATI Rage Mobility-M graphics controller with 4MB SDRAM

- 64 MB SDRAM base RAM – maximum 320 MB

- 10 GB hard disk

- All-in-one-design (comfortable, simultaneous use of CD-ROM / DVD-ROM, floppy, hard disk and battery)

- Built-in 56 Kbps V.90 international modem and 10/100 Mbps Ethernet LAN adapter

- Fast Infrared (Fast IrDa 1.1), Quick Touch application buttons and USB port as standard

- Mobile Security – three-step BIOS password security

- Windows 98 SE or Windows NT/2000 Dual Installation, all with MS Word 2000 and MS Works 2000

Data Sheet

FUJITSU COMPUTERS
SIEMENS

|  | LIFEBOOK C-6345 | LIFEBOOK C-6565 |
|---|---|---|
| **Processors** | Intel® Celeron™<br>650 MHz | Intel® Pentium® III<br>700 MHz |
| **Second-level cache** on-die | 128 KB | 256 KB |
| **Storage capacity** | 10 GB | 10 GB |
| **Display** | 14.1", 1024 x 768 TFT-XGA<br>64k colours | 14.1", 1024 x 768 TFT-XGA<br>64k colours |
| **Memory** (SDRAM) | 64 MB | 64 MB |
| **Battery** | Li-Ion, 14.8V, 3600 mAh | Li-Ion, 14.8V, 3600 mAh |

**BIOS and chipset**
Phoenix NoteBIOS 4.06
Supported by DMI 2.0 and WfM 1.1a
Intel 440 ZX chipset

**Memory**
1 free memory slot for 64, 128 or 256 MB expansion
64 MB standard

**Storage devices / drives**
10GB IDE hard drive
integrated 24 x CD-ROM or integrated 8 x DVD
integrated 3.5-inch floppy drive 1.44 MB

**Graphics**
ATI Mobility-M with 4 MB SDRAM
Simultaneous use of LCD/CRT
max. ext. CRT: 1280 x 1024 / 64K colours / 85Hz

**Audio**
Crystal CS-4281 + 4279A CODEC
SoundBlaster™ Pro compatible
Integrated microphone, stereo speaker
Manual volume control

**Keyboard and pointing device**
Full-sized keyboard with Windows keys & Euro symbol
4 Quick Touch application buttons and e-mail indicator
Large capacitive touchpad

**I/O interfaces**
1 x infrared link (Fast IrDa 1.1, 4 Mbps)
2 x type I / II or 1 x type III PC Card slots
    (32-bit Card Bus & ZV support):
1 x PS/2 type port for external keyboard / mouse
    (with Y-cable)
1 x USB, 1 x serial port, 1x parallel port
1 x VGA, 1 x LAN, 1 x modem
1 x microphone line in,
1 x audio out (headphone)
1 x TV-out (S-Video)
1 x docking connector

**Communications**
Built-in V.90 international modem with
    10/100 Mbps LAN module (Ethernet controller)

**Security**
Hard drive, user and supervisor password
Kensington lock support
PCMCIA slot lock

**Power system**
Li-Ion battery, 8 cells, 14,8V, 3600mAh
Up to 2:20 hours battery life (ZD BatteryMark)
Charging time: 3:30 h (powered on), 2 h (powered off)
External mini adapter 100-240 V / 50-60 Hz

**Operating system / software**
Windows 98 SE or Windows NT/2000 Dual Installation,
all with MS Word 2000, and MS Works 2000 preloaded
Adobe Acrobat Reader v4.0
Phoenix Card Executive
Notedock and Power Panel utilities for Windows NT
Easy Guide on-line user documentation
LIFEBOOK runs best with Windows 2000
Professional

**Certifications**
CE and CB
CTR21 approval for V.90 modem
Energy Star

**Operating conditions**
5°C to 35°Celsius (ambient temperature)
10% to 90% relative humidity, (non-condensing)
AC input 100-240 V / 50-60 Hz

**Dimensions and weight**
308 x 273.5 x 39.5 mm
3.0 kg with CD-ROM, floppy disk and battery

**Warranty**
Country-specific term

**Options**
64, 128, 256 MB SDRAM modules
Port Replicator II-L
2nd Li-Ion battery
PC Cards (LAN, Modem, ISDN)
12/24 V adapter for cars
carrying cases