# Nokia PC

# **Professional Computer**

Nokia PC is friendly and comfortable to work with also in heavy-duty professional use. It is uncompromising in its technical solutions: only the very latest state-of-the-art technology has been used. The flicker-free high quality 15-inch screen with dark characters on a light background makes the display pleasant and reduces strain on the eyes. The sculptured low-profile Nokia PC Keyboard is detached for easy adjusting and operator comfort.



## Nokia PC System Unit

- Single Board Computer
  - 80186 Intel microprocessor (16bit)
  - 128-256 kB dynamic RAM
  - 16-64 kB EPROM
  - CCITT V.24/V.28 or CCITT X.24/X.27 asynchronous or synchronous communications channel
  - CCITT V.24/V.28 asynchronous printer channel
  - Five-slot internal expansion bus
- Video Display Controller
- Mass Memory Controller One or two 5 1/4" floppy disk drives with a formatted capacity of 320 kB or 640 kB per each drive
  - Optionally a 5 or 15 MB Winchest disk
- Memory Expansion
- 256 or 512 kB dynamic RAM expansion as an option
- Serial I/O Expansion
  - Two high speed serial I/O channels
  - Both channels with V.24/V28 or X.24/X.27 signals
  - Asynchronous or synchronous operation

### Nokia PC Display Unit

- Monochrome Display Unit
  - 15 inch CRT
  - 70 Hz refresh frequency, noninterlaces
  - White phosphorous with dark characters on light background
  - Non-glare faceplate - Screen display 24+4 lines
  - 80 characters per line
  - Character matrix of  $8 \times (9+2)$
  - dots in a field of 10x15 dots - Up to 512 characters
  - Six character attributes for each character
  - Graphics resolution  $400 \times 160$ dots, as an option 800 x 420 dots

#### Nokia PC Keyboard

- Detached low-profile keyboard
- Adjustable tilt
- 12 function keys
- 8 soft keys, also shown on dis-• play
- Cursor control keys
- Separate numeric keypad Sculptured profile with double shot-moulded keycaps
- 100 kevs
- Flexible cable 1.5 m
- Keyboard locking as an option

#### Software

- MS<sup>®</sup>-DOS operating system
- Efficient utility programs from Nokia Data
  - Help function
  - Software to generate program for soft keys
- Software to rechange keyboard signals
- A variety of MS<sup>®</sup>-DOS application packages
  - Business software
  - Word processing
  - Database
  - Data management
  - Filing
  - Data communication software
  - Programming tools

#### Dimensions

• System Unit	
– height	230 mm
– width	325 mm
– depth	370 mm
• Display Unit	
– height 355 mm	
– width	382 mm
– depth	340 mm
Keyboard	
– height (A-row)	26 mm
– width 443 mm	
– depth	212  mm

Our policy is continuous development and improvement; we reserve the right to alter technical details without notice.

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<sup>™</sup> Microsoft Corporation



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