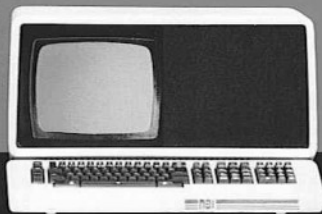# NBI OASys 3000

NBI OASys 3000

The NBI OASys 3000 is a modular, software-based information processor. This award-winning system was specifically designed to address the most difficult applications and manage them—automatically.

Applications such as long documents, list management, indexing, equation typing, statistical typing and calculations, forms generation and more...virtually any office application. And, the OASys 3000 offers one of the most sophisticated, flexible data communications capabilities in the industry.

What's more, the NBI OASys 3000 offers you the most cost-effective expansion in the industry today. Your OASys 3000 dual station is an investment in the future because it can become an integral part of an NBI OASys clustered product.

FEATURES

Record
Automatic carriage return
Automatic indent
Automatic centering
Single keystroke paragraphing
Automatic underscore
Emphasis
Block overstrike
Multi-level super & subscripts
Automatic footnote control
Automatic outline format
Automatic paragraph numbering
Document insert
Phrase dictionary
238 Character typing line
Horizontal scroll
Automatic pagination
Headings, trailers, &
  page numbers
Automatic hyphenation pass
Recorded tabs
  Left flush
  Right flush
  Decimal
  Center
  Period leader
Automatic widow/orphan control

Document Control & Filing
One diskette per typing station
  (dual station)
Automatic alphabetized directory
Document description
Typist & author initials
Time & date tracking
Available disk space
Disk password security
Document password security
Printable directories

Revision
Scrolling—forward & backward
Scrolling—left & right
Page scroll
Search to any page
Search to text
Search to command
Unlimited insertions
Delete-by-character, word,
  line, block
Unlimited text movement
Block text copying
Text highlighting
Search & replace
  Global or verified
  Exact or matched case
Tabular revision
  Delete columns
  Move columns
Automatic adjust
Automatic repagination

Special Applications
Automatic letter writing
Automatic outline format
Automatic index creation
Automatic table of contents
Paragraph assembly on screen

Format Controls
Page length
Text length
Line spacing
Top margin
Left margin
Line length
Paragraph indent
Character spacing
Proportional spacing
Justification
Paragraph spacing
Automatic multi-column

Printing
Typewriter mode
  Print by character
  Print by line
Single sheet or continuous
Seven document print queue
Printwheel memory
Multi-font printing
Right justification
High priority printing
Background print
Interchangeable fonts

OPTIONAL FEATURES

Software
OASys Shared Resource Interface
Records Processing
Statistical/Math
Forms Creation and Print
Equations
Stored Keystrokes
Communications
  (not available on 2nd video)
  Asynchronous
  Bisynchronous

ELECTRICAL & MECHANICAL SPECIFICATIONS

Height	14.5 in.	(36.8 cm)
Depth	27 in.	(68.6 cm)
Width	25 in.	(63.5 cm)
Weight	95 lbs.	(43 kg)
Weight (2nd video)	50 lbs.	

Electrical Characteristics
Voltage	115/230 VAC + 10%,-15%
Frequency	50/60 Hz ±1 Hz
Current	1.4 Amps/.7 Amps
Power dissipation	160 Watts
Heat generation	560 BTU/H

Environment Characteristics
Temperature	15°C to 35°C
Humidity	10% to 90% Non-Condensing
Altitude	Maximum of 10,000 feet (3048 m)

Desk/Service Space Characteristics
Desk	27 inches (68.6 cm) deep x 25 inches (63.5 cm) wide
Service	51 inches (130 cm) deep x 25 inches (63.5 cm) wide; 12 inches (30.5 cm) above workstation

Cable Characteristics
AC power	6 ft. (1.83 m)
Printer	10 ft. (3.05 m) signal cable (provided)
OASys compatible	2000 ft. (up to 609.6 m) coaxial cable (not provided)
Second video	20 ft. (Standard)
(logic and power)	30 ft. extension available (optional)

X-Ray Emissions
Listed under UL 114 Standard for Safety for Office Appliances and Business Equipment. The CRT and associated circuitry also complies with the Federal Regulation for Radiation Control, as required by the Radiation Control for Health and Safety Act of 1968, implemented by Title 21, Subchapter J, Code of Federal Regulations.

Printers (1 or 2 printers)
35 cps monospace
35 cps proportional
55 cps monospace
Wide track
Twin track
Dual tray sheet feeders