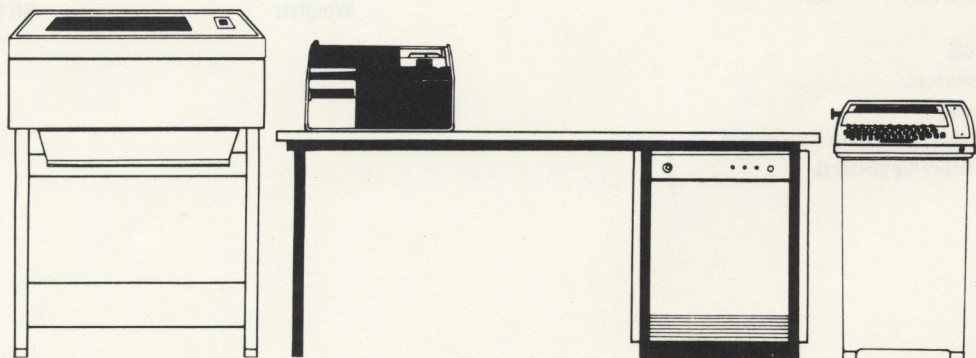




RC 3600 Terminal Emulator

**compatible with
IBM 2780**

- EASY TO OPERATE
- ECONOMIC PACKAGE SOLUTION
- UPGRADEABLE
- OPTIONAL CONSOLE DEVICE
- IBM 2780 TERMINAL COMPATIBLE



GENERAL

The RC 3600 Terminal Emulator operates according to IBM specifications given by IBM 2780 component description.

Local operator communication is in natural language. The RC 3600 Terminal Emulator is based on RC 3600 modules and can be upgraded at any time.

FEATURES

IBM 2780 binary synchronous communication procedure (BSC) as supported by BTAM (Basic Telecommunication Access Method) and RTAM (Remote Terminal Access Method).

Transmission speed: Up to 9600 bps.

CCITT V. 24 interface compatible.

Half or full duplex dial-up, or leased line.

EBCDIC code.

Trailing blanks suppression.

Transparency.

Multiple record feature.

No horizontal format control

Transmission of single card images from keyboard.

Local keyboard commands:

INIT(IALIZE):	Restart program.
TERM(INAL STATUS):	Status information about line.
STAT(ISTICS):	Line performance statistics.
LIST:	Off-line listing of cards on printer.
TR(ANSMIT):	Transmit cards.
REC(EIVE):	Receive print output.
STOP:	Set Terminal in neutral state.

GENERATION PARAMETERS FOR SOFTWARE AT CENTRAL SITE

HASPGEN parameters:

RMTnn = mmooppiill 3133
(printer = 132 print positions)
& BSC 2780 = YES
& BSVBOPT = YES (recognize EM char. in record)
& BSHTAB = NO
& TPBFSIZ = min 400 bytes

RESGEN parameters:

TDESCR = (3, 1, 3, 3)
BSC 2780 = YES
BSVOPT = YES

OPTIONS

Console devices

KSR Teletype

Alphanumeric Display/Keyboard

Silent Printer/Keyboard

MODEL CODES

Printers	300 lpm	600 lpm	900 lpm
Cardreaders	5		
300 cpm			
600 cpm		21	6

OPTIMUM LINE SPEED

Printers	300 lpm	600 lpm	900 lpm
Cardreaders	2400 bps		
300 cpm			
600 cpm		4800 bps	9600 bps

PRINTER CHARACTER SETS

USA/UK: F 320

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z
0 1 2 3 4 5 6 7 8 9 + - * / () < > = , . : ; % & ? ' ! \$
@ " | _ ~

DANISH/NORWEGIAN: F 321

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z
0 1 2 3 4 5 6 7 8 9 + - * / () < > = , . : ; % & ? ' ! Å Æ Ø
" _ □

SWEDISH/FINNISH: F 322

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z
0 1 2 3 4 5 6 7 8 9 + - * / () < > = , . : ; % & ? ' ! Å Ä Ö
" _ □

GERMAN/AUSTRIAN: F 323

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z
0 1 2 3 4 5 6 7 8 9 + - * / () < > = , . : ; % & ? ' ! Ü Ä Ö
" _ □

All other EBCDIC characters are replaced by a BLANK.

SPECIFICATIONS

Software:

RC 36-00126-2780 Emulator program.

The software is supplied on 80 col. binary punched cards.

Card code:	EBCDIC IBM 029
Communications discipline:	IBM BSC
Communications speed:	Up to 9600 bps
Communications code:	EBCDIC
Power consumption:	2990 W, 220 V AC
Heat dissipation:	2572 kCal/h

DIMENSIONS

Height:	116.8 cm
Width:	354.4 cm
Depth:	80.0 cm
Weight:	max. 561.0 kg