

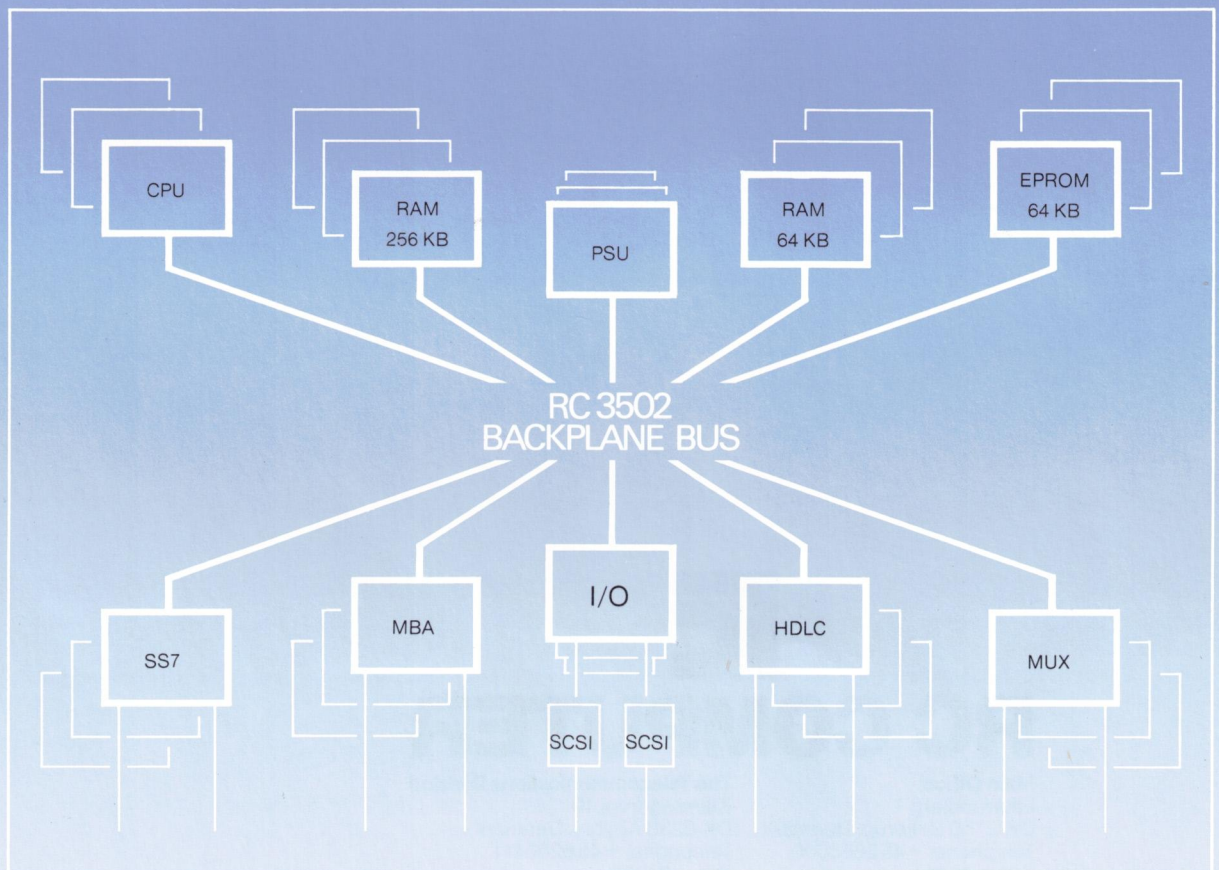
RC3502 DATASHEET

WINCHESTER DRIVE RC3565

- 10 Mbyte Formatted
- SCSI Interface
- 155 ms Average Seek Time

The RC3565 Winchester drive is a disc drive for the RC3502 High Speed Communication Controller. The RC3565 may be used for remote controlled autoload of up to seven RC3502 controllers. It is placed in an RC3502 crate and occupies seven positions. The Winchester drive may be placed at any position in the crate, but it is recommended to place it at the outmost right, which leaves all 19 slot for other purposes.

An RC3502 controller making use of the RC3565 Winchester drive can be connected via an RC3521 Input/Output Channel Interface and RC3563 SCSI Channel Adapter (Small Computer Systems Interface).



1. Specifications:

1.1 Interface:	SCSI standard ANSC X3T9.2 (Single Ended Option).
1.2 Transfer rate:	Nominal 5 Mbytes/s. I/O Coupled 50 Kbytes/s.
1.3 Seek Time:	Track to track 3 ms. Average 155 ms. Max. 420 ms.
1.4 Capacity:	Formatted 10 Mbyte.
1.5 Power Consumption:	+5V 4.0A +12V/2.5A max.
1.6 Heat Dissipation:	40 Kcal/h = 180 Kjoule/h.
1.7 Panel Width:	106.7 mm (21T).
1.8 Cable Assemblies:	Included.



RC COMPUTER

Main Office:
Lautrupbjerg 1
DK-2750 Ballerup, Denmark
Telephone: +45 2658000
Telex: 35214

The Telecommunications Division:
Klamsagervej 19
DK-8230 Åbyhøj, Denmark
Telephone: +45 6250411
Telex: 64 169