



This is Telidon

Hardware Suppliers

Electrohome

Electrohome

INTRODUCTION

Electrohome was incorporated in 1933 from predecessor companies dating back to 1909. Electrohome's principal business in the early 1970s was the production of home television receivers. In 1976, the company moved to concentrate its electronic capabilities in industrial markets with particular specialization on video display products and technology.

Since then it has built up a solid engineering design and development capability focused around video displays, transportation microcomputers, satellite receivers and Videotex colour graphic terminals.

In 1980, Electrohome designed and manufactured the first integrated Videotex Telidon terminal which contained the colour video monitor and the PDI decoder electronics in a single package. This set the trend for desk top terminals.

In 1978 Electrohome introduced the RGB TV Receiver/Monitor which is a standard television and an RGB video monitor combined in one product.

Both of these developments gave Electrohome a technological advantage in the Telidon - Videotex field.

PRODUCTS AND SERVICES

Electrohome manufactures integrated Videotex Telidon terminals and RGB colour monitors specifically adapted for Telidon use.

These terminals follow either CRC 699 or CRC 709 Telidon specification. One of three keyboards is included - numeric keypad, alphanumeric keypad or full ASCII keyboard. A Videotex modem (1200Rx/150Tx) and RGB synch outputs are available as options.

These terminals have application as low cost colour graphic ASCII business terminals.

Telidon products include:

- **TELCO-R-NK**- Integrated Telidon Videotex terminal, CR 699 compatible, numeric keypad and RS232C interface.

- **TELCO-RM-NK**- Integrated Telidon Videotex terminal, CRC 699 compatible, numeric keypad, Videotex modem (1200Rx/150Tx) and RS232C interface.
- **EGTO3-R-AK**- Integrated Telidon Videotex terminal, CRC 699 compatible, with 80 x 24 dumb terminal mode, RS232C interface.
- **Alphanumeric keypad**- contains A to Z, 0 to 9 CR BS and punctuation symbols. TTL levels.
- **ASCII Keyboard**- Full ASCII keyboard, typewriter paired, sculptured profile, numeric keypad, TTL levels.
- **EGTO4-R**- Integrated Telidon Videotex terminal, CRC 709 (AT&T PLP) compatible, RS232C interface, TTL keyboard interface.
- **EGTO4-RM**- Integrated Telidon Videotex terminal, CRC 709 (AT&T PLP) compatible, modem with auto dial, RS232C interface, TTL keyboard interface.
- **EGTO5-R**- Integrated Telidon Videotex terminal, CRC 709 (AT&T PLP) compatible, 80 x 24 terminal mode, high resolution monitor, RS232C interface, TTL keyboard interface.
- **EGTO5-RM**- Integrated Telidon Videotex terminal, CRC 709 (AT&T PLP) compatible, 80 x 24 terminal, high resolution monitor, modem with auto dial, RS232C interface, TTL keyboard interface.
- **RGB Synch Outputs**- Available as an option on any Integrated Terminal.

Monitor Products include:

- **C-50**- 19" colour TV Receiver/Monitor with RGB inputs
- **ECM 1302-1**- Medium resolution, 13", TTL RGB colour monitor
- **ECM 1302-2**- High resolution, 13", TTL RGB colour monitor
- **I 1302-TEL**- Telidon RS170 RGB interface for ECM 1302 series monitors, converts TTL RGB to RS170 RGB.

FOR FURTHER INFORMATION:

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